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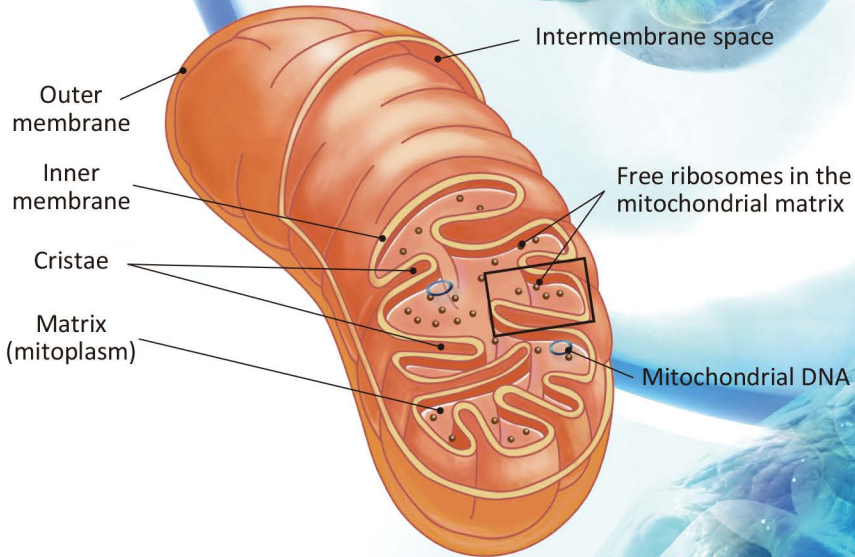
# Mitochondria

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## Mitochondria Outer Membrane

	Cat. No.	Product Name	Clonality	Reactivity	Applications	
FACL	GTX112430	ACSL1 antibody	Rb pAb	Hu	WB, IHC-P	
	GTX112431	ACSL3 antibody	Rb pAb	Hu, Ms, Rat	WB, IHC-P, ICC/IF	
	GTX100260	FACL4 antibody [C3], C-term	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IP	
	GTX114399	FACL4 antibody [N1N3]	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P	
	GTX633365	FACL4 antibody [GT186]	Ms mAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P	
	GTX115693	ACSL6 antibody	Rb pAb	Ms, Rat	WB	
AIF	GTX113306	AIF antibody [N1C1]	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P	
Bad	GTX130108	Bad antibody	Rb pAb	Hu	WB	
Bak	GTX100063	BAK antibody [N1N2], N-term	Rb pAb	Hu	WB, IHC-P	
Bax	GTX109683	Bax antibody [N1N2], N-term	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IP, IHC-Fr	
BCL-2	GTX100064	Bcl-2 antibody [N1N2], N-term	Rb pAb	Hu, Ms, Rat, Zfsh	WB, ICC/IF, IHC-P	
	GTX129653	Bcl-2 (phospho Ser70) antibody	Rb pAb	Hu	WB	
	GTX129654	Bcl-2 (phospho Ser87) antibody	Rb pAb	Hu	WB	
BCL-XL	GTX105661	Bcl-X antibody	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IP	
Bid	GTX110568	Bid antibody [N1C3-2]	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IP	
BNIP3L	GTX111876	BNIP3L antibody	Rb pAb	Hu, Ms, Rat, Bov	WB, ICC/IF, IHC-P	
CPT1A	GTX114337	CPT1A antibody [C1C2], Internal	Rb pAb	Hu, Ms	WB, IHC-P	
Fis	GTX111010	FIS1 antibody	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P	
	GTX631209	FIS1 antibody [GT9810]	Ms mAb	Hu, Ms, Rat	WB, ICC/IF	
Hexokinase	GTX105248	Hexokinase I antibody	Rb pAb	Hu	WB, ICC/IF, IHC-P	
	GTX111525	Hexokinase II antibody	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P	
	GTX111409	Hexokinase III antibody [C1C3-2]	Rb pAb	Hu	WB, ICC/IF	
MARCH	GTX46916	MARCH5 antibody, N-term	Rb pAb	Hu	WB	
Monoamine oxidase	GTX101289	Monoamine Oxidase A antibody [N2C3]	Rb pAb	Hu, Ms	WB, IHC-P	
	GTX105970	Monoamine Oxidase B antibody [N2C3]	Rb pAb	Hu, Ms	WB, ICC/IF, IHC-P, ELISA, IHC, sELISA	
	GTX113771	Monoamine Oxidase B antibody [N1N3]	Rb pAb	Hu, Rat, Ms	WB, ICC/IF, IHC-P	
PBR	GTX130550	PBR antibody	Rb pAb	Hu	WB, IP	
PINK1	GTX107851	PINK1 antibody [N3C3]	Rb pAb	Hu, Ms	WB, ICC/IF	
STAR	GTX105716	StAR antibody	Rb pAb	Hu, Ms	WB, ICC/IF, IHC-P	
TOM complex	GTX107731	TOMM7 antibody [N1C3]	Rb pAb	Hu	WB, ICC/IF	
	GTX133756	TOMM20 antibody	Rb pAb	Hu, Ms, Rat	WB, IHC-P, ICC/IF	
	GTX133780	TOMM40 antibody	Rb pAb	Hu, Ms, Rat	WB, IHC-P	
VDAC	GTX114187	VDAC1 antibody [N1C2]	Rb pAb	Hu, Ms, Rat	WB, IHC-P	
	GTX104745	VDAC2 antibody [C2C3], C-term	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IP, ELISA	

## Mitochondria Intermembrane

	Cat. No.	Product Name	Clonality	Reactivity	Applications	
AK	GTX111737	Adenylate kinase 2 antibody [N1C3-2]	Rb pAb	Hu, Ms, Rat	ICC/IF, IHC-P, WB	
Cytochrome C	GTX108585	Cytochrome C antibody	Rb pAb	Hu, Ms, Rat	IHC-Fr, IHC-P, WB	
	GTX633691	Cytochrome C antibody [GT577]	Ms mAb	Hu, Ms, Rat	WB, IHC-P	
Omi/HTRA	GTX132456	HTRA2 antibody	Rb pAb	Hu	WB	



































## Mitochondria Inner Membrane

	Cat. No.	Product Name	Clonality	Reactivity	Applications	
COXIV	GTX114330	COX4 antibody	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IHC-Fr	
	GTX101499	COX4 antibody	Rb pAb	Hu	WB, ICC/IF, IHC-P, IP	
	GTX628901	COX4 antibody [GT854]	Ms mAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P	
Mitofilin	GTX115523	Mitofilin antibody	Rb pAb	Hu	WB, ICC/IF, IP	
Prohibitin	GTX101105	Prohibitin antibody	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P, IP	
	GTX113243	Prohibitin antibody	Rb pAb	Hu, Ms, Rat	WB, ICC/IF, IHC-P	
UCP	GTX112784	UCP1 antibody	Rb pAb	Hu, Ms	WB, IHC-P	
	GTX132072	UCP2 antibody	Rb pAb	Hu, Ms	WB	
	GTX10985	UCP3 antibody	Rb pAb	Hu, Ms, Rat	WB, IHC-P	







## Mitochondrial Fusion & Fission

	Cat. No.	Product Name	Clonality	Reactivity	Applications	
OPA1	GTX129917	OPA1 antibody	Rb pAb	Hu, Ms, Rat	WB	
	GTX48589	OPA1 antibody	Rb pAb	Hu, Ms, Rat, Zfsh, Chk, Pig, Primate	WB, IHC-P	
GTPase	GTX133351	MFN1 antibody	Rb pAb	Hu, Ms, Rat	WB, IHC-P	
	GTX134774	MFN2 antibody	Rb pAb	Hu, Ms	WB	
DRP1	GTX31901	DRP1 antibody	Rb pAb	Hu, Ms, Bov	WB, ICC/IF, ELISA	

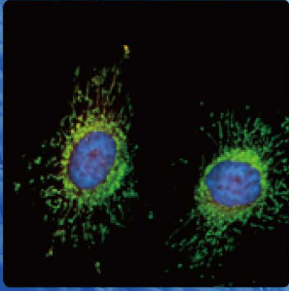
## Mitochondria Matrix

	Cat. No.	Product Name	Clonality	Reactivity	Applications	
Citrate synthetase	GTX628143	Citrate synthetase antibody [GT1761]	Ms mAb	Hu,Ms,Rat,Zfsh	WB, ICC/IF, IHC-P	  
	GTX110624	Citrate synthetase antibody [N2C3]	Rb pAb	Hu,Ms,Rat,Chk,Mk	WB, ICC/IF, IHC-P, IP, Frog	 
HSP	GTX110089	HSP60 antibody	Rb pAb	Hu,Ms,Rat,Hm	WB, ICC/IF, IHC-P, ELISA	 
	GTX25439	Hsp70 antibody [3A3]	Ms mAb	Hu,Ms,Rat,Yeast,Drosophila, Pig,Amph,Echinoderms, Plant,Fish,Arthropod,Mollusc, Primate,Avian,Insect,Mk	WB, ICC/IF, IHC-P, FACS, IP, ELISA, GSA, IHC, Neutralizing/Inhibition	
	GTX111088	Hsp70 antibody	Rb pAb	Hu,Ms,Rat,Mk, Caenorhabditis elegans	WB, ICC/IF, IHC-P, IP	 
	GTX106148	Hsp70 antibody	Rb pAb	Hu,Rat	WB, ICC/IF, IHC-P	
	GTX111045	HSP70 1L antibody [N1N3]	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	
	GTX104407	Grp75 antibody	Rb pAb	Hu,Ms,Rat,Pig	WB, ICC/IF, IHC-P, IP	  
MDH	GTX130900	MDH1 antibody	Rb pAb	Hu	WB	 
	GTX105870	MDH2 antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	 
Pyruvate Dehydrogenase	GTX106352	PDHX antibody [C3], C-term	Rb pAb	Hu	WB	
	GTX104015	Pyruvate Dehydrogenase E1 alpha antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P, IP	 
	GTX104040	Pyruvate Dehydrogenase E1 beta subunit antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	
SOD	GTX100554	SOD1 antibody	Rb pAb	Hu,Ms,Rat, Alligator, Bird	WB, ICC/IF, IHC-P, ELISA, sELISA	  
	GTX100659	SOD1 antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-Fr	  
	GTX116093	SOD2 antibody	Rb pAb	Hu,Ms,Rat, Alligator, Bird	WB, ICC/IF, IHC-P, IHC-Fr	 
	GTX630558	SOD2 antibody [GT582]	Ms mAb	Hu,Ms,Rat	WB	
SUCLG2	GTX107002	SUCLG2 antibody	Rb pAb	Hu,Ms	WB, ICC/IF, IHC-P	 

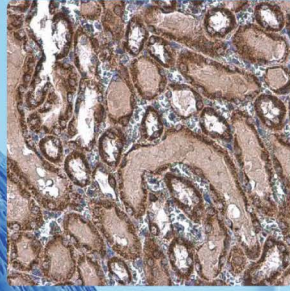
## Mitochondrial Electron Transport Chain

	Cat. No.	Product Name	Clonality	Reactivity	Applications	
Complex I	GTX109567	NDUFA12 antibody [N1C3]	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	
	GTX114576	NDUFB10 antibody [N1C3]	Rb pAb	Hu	WB, ICC/IF, IHC-P	
	GTX105590	NDUFB9 antibody	Rb pAb	Hu,Ms	WB, IHC-P	
	GTX113787	NDUFS1 antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	 
	GTX105270	NDUFS1 antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P	
	GTX114924	NDUFS2 antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P, IP	 
	GTX113504	NDUFS3 antibody	Rb pAb	Hu	WB, IHC-P	 
	GTX105835	NDUFS3 antibody	Rb pAb	Hu,Ms	WB, ICC/IF, IHC-P	 
	GTX105662	NDUFS4 antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	
	GTX101829	NDUFS5 antibody	Rb pAb	Hu,Rat	WB, IHC-P	
	GTX114119	NDUFS8 antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P	
	GTX102259	NDUFV2 antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P	
	GTX106823	FOXRED1 antibody [C1C3]	Rb pAb	Hu	WB, IHC-P	
Complex II	GTX101689	SDHA antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	 
	GTX632636	SDHA antibody [GT20710]	Ms mAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	 
	GTX129189	ASCL1 antibody	Rb pAb	Hu,Rat,Dog	WB, ICC/IF, IHC-P	 
	GTX113833	SDHB antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	
Complex III	GTX101717	CYC1 antibody	Rb pAb	Hu,Ms	WB, IHC-P	
	GTX130895	UQCRCB antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P	
	GTX630393	UQCRC1 antibody [GT1311]	Ms mAb	Hu,Ms,Rat	WB, ICC/IF	 
	GTX101862	UQCRC1 antibody [N1N3]	Rb pAb	Hu,Ms	WB, IHC-P	
	GTX114873	UQCRC2 antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P, IP	 
GTX102150	UQCRC1 antibody [N1C3]	Rb pAb	Hu,Ms	WB, ICC/IF		
Complex IV	GTX113259	COX1 antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P	
	GTX55188	COX17 antibody	Rb pAb	Hu	WB, ICC/IF, IHC-P	
	GTX104544	GNAQ antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P	
	GTX85056	SCO1 antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P, ELISA	
GTX33486	SCO2 antibody	Rb pAb	Hu,Ms,Rat	WB, IHC-P		
Complex V	GTX101741	ATP5A1 antibody [C2C3], C-term	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P, IHC-Fr	  
	GTX132925	ATP5B antibody	Rb pAb	Hu	WB, ICC/IF	
	GTX110996	ATP5J antibody	Rb pAb	Hu,Ms	WB, ICC/IF, IHC-P	
	GTX101503	ATP5D antibody	Rb pAb	Hu,Ms	WB, IHC-P	 
	GTX111014	ATP5L antibody	Rb pAb	Hu,Ms	WB, IHC-P	
	GTX101942	ATP5O antibody [N1C3]	Rb pAb	Hu	WB, IHC-P	
GTX104671	ATP5G1 antibody [N1C1]	Rb pAb	Hu	WB		
Ubiquinone	GTX33110	COQ3 antibody	Rb pAb	Hu,Ms,Rat	WB, ICC/IF, IHC-P	
	GTX66385	COQ9 antibody	Rb pAb	Hu	WB	
	GTX110374	CABC1 antibody [N3C2], Internal	Rb pAb	Hu,Ms	WB, ICC/IF, IHC-P	

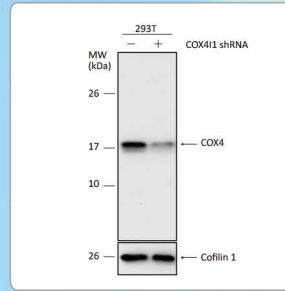
## Mitochondrial Membrane



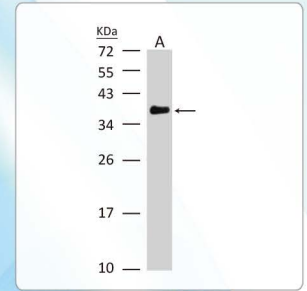
FIS1 antibody [GT9810]  
(GTX631209)



TOMM20 antibody  
(GTX133756)

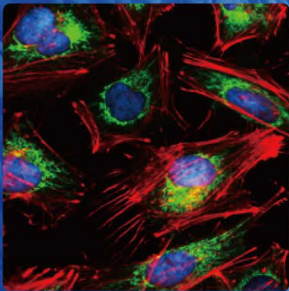


COX4 antibody  
(GTX114330)

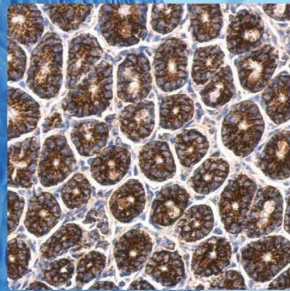


VDAC1 antibody  
(GTX114187)

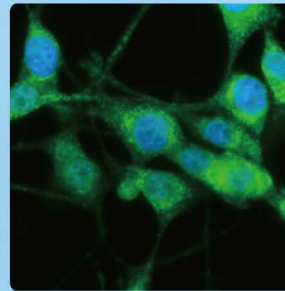
## Mitochondrial Matrix



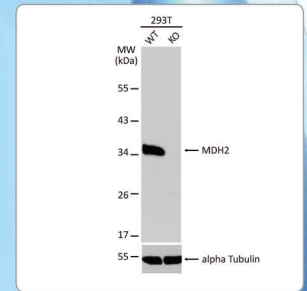
Citrate synthetase antibody  
[GT1761] (GTX628143)



HSP60 antibody  
(GTX110089)

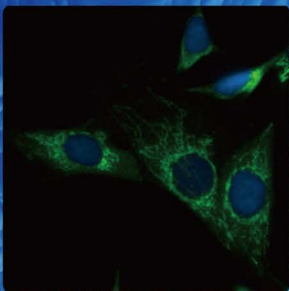


HSP70 1L antibody  
(GTX111045)

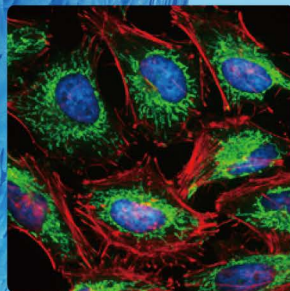


MDH2 antibody  
(GTX105870)

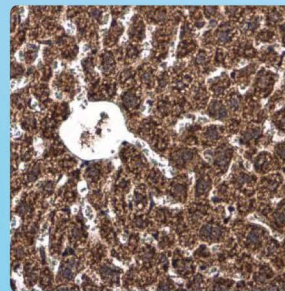
## Mitochondrial Electron Transport Chain



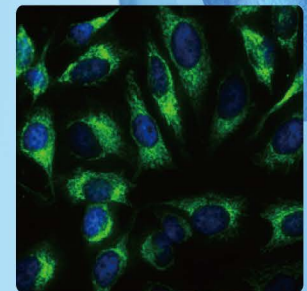
NDUFS3 antibody  
(GTX105835)



SDHA antibody [GT20710]  
(GTX632636)

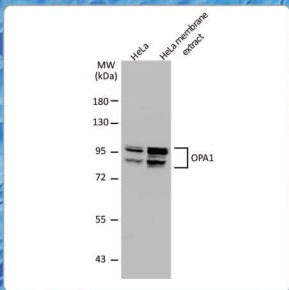


UQCRB antibody  
(GTX130895)

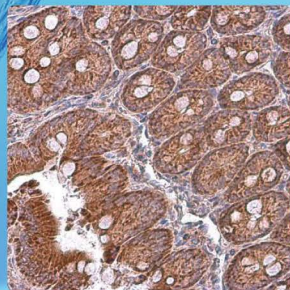


ATP5A1 antibody [C2C3],  
C-term (GTX101741)

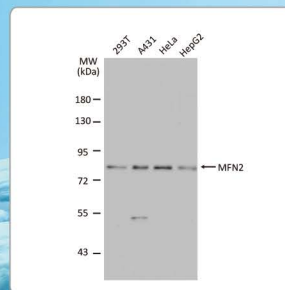
## Mitochondrial Fusion & Fission



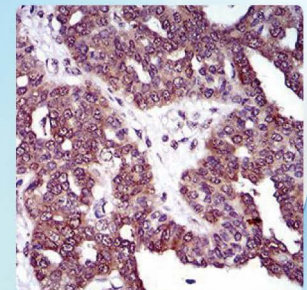
OPA1 antibody  
(GTX129917)



MFN1 antibody  
(GTX133351)



MFN2 antibody  
(GTX134774)



DRP1 antibody [4E11B11]  
(GTX60794)

Citation Support KO/KD Validation Comparative Abs Orthogonal Validation Protein Overexpression

GeneTex

International  
USA

Tel: 886.3.6208988  
Tel: 1.949.553.1900

Toll-free: 1.877.436.3839



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