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anti-Mtfp1 antibody (AA 41-140) (Cy3)



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Quantity:	100 μL	
Target:	Mtfp1	
Binding Specificity:	AA 41-140	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Mtfp1 antibody is conjugated to Cy3	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MTP18	
Isotype:	IgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	Mtfp1
Alternative Name:	MTP18 (Mtfp1 Products)

Target Details

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Background:	Synonyms: HSPC 242, HSPC242, Mitochondrial protein 18 kDa, MTP 18, MTFP1_HUMAN. Background: MTP18 (Mitochondrial protein 18 kDa) is a downstream target of the phosphatidylinositol 3-kinase signaling pathway and is essential for cell viability. It may have a role in maintaining the integrity of the mitochondrial network. Loss of function induces the release of cytochrome c, which activates the caspase cascade and leads to apoptosis.	
Gene ID:	51537	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	