

ATP7B Antibody FITC Conjugated

Catalog No: #C03652F

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Description

Product Name	ATP7B Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 1410-1460 1465 derived from human ATP7B
Conjugates	FITC
Target Name	ATP7B
Other Names	WD; PWD; WC1; WND; Copper-transporting ATPase 2; Copper pump 2; Wilson disease-associated protein; ATP7B
Accession No.	Swiss-Prot#P35670NCBI Gene ID540
Uniprot	P35670
GeneID	540;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Involved in the export of copper out of the cells, such as the efflux of hepatic copper into the bile.

Note: This product is for in vitro research use only