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[Primary Antibody]

Recombinant Rabbit Anti-ATP7B Monoclonal Antibody

Catalog Number: SLA2230M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	540
SWISS:	P35670
Target:	ATP7B
Immunogen:	A synthesized peptide derived from human ATP7B
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	Flow-Cyt (1:50-100) ICC/IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	157 kDa
Subcellular Location:	Cytoplasm
Background:	Copper ion transmembrane transporter involved in the export of copper out of the cells. It is involved in copper homeostasis in the liver, where it ensures the efflux of copper from hepatocytes into the bile in response to copper overload.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.