

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