### ATP7b Rabbit mAb

Catalog No: #56752

Package Size: #56752-1 50ul #56752-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

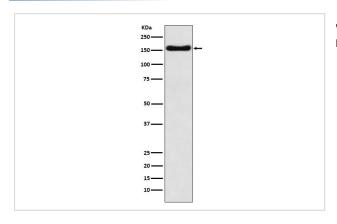
#### Description

Product Name	ATP7b Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF FC
Species Reactivity	Human
Specificity	ATP7b Antibody detects endogenous levels of total ATP7b
Immunogen Description	A synthesized peptide derived from human ATP7b
Other Names	ATP7B; PWD; WC1; WD; WND; WND/140 kDa;
Accession No.	Uniprot:P35670
Uniprot	P35670
Calculated MW	157kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

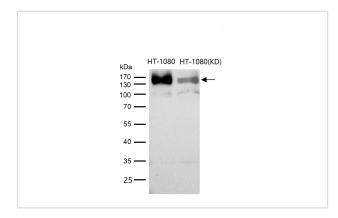
# Application Details

WB:1:500~1:2000 ICC/IF:1:50~1:200 FC:1:50

#### **Images**



Western blot analysis of ATP7b expression in HepG2 cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

# **Product Description**

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