

P4HB Rabbit mAb

Catalog No: #60036

Package Size: #60036-1 50ul #60036-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

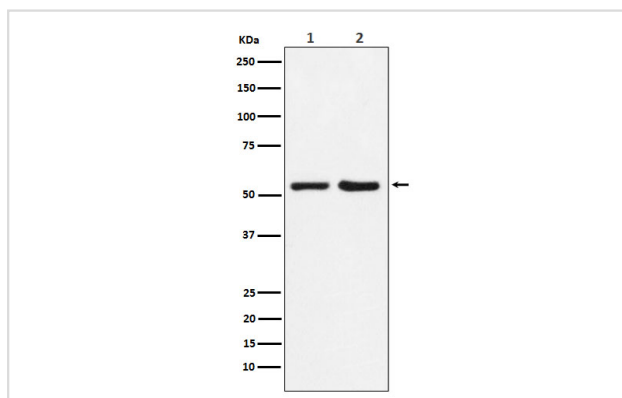
Description

Product Name	P4HB Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	P4HB Antibody detects endogenous levels of total P4HB
Immunogen Description	A synthesized peptide derived from human P4HB
Other Names	P4HB; DSI; ERBA2L; GIT; P4Hbeta; PDI; PDIA1; PHDB; PO4DB; PO4HB; PROHB;
Accession No.	Uniprot:P07237
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Calculated MW	57kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

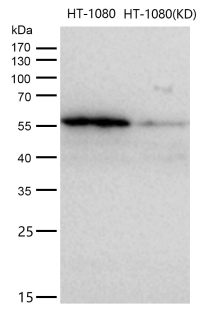
WB 1:500~1:2000 IHC 1:100~1:500 ICC/IF 1:50~1:200 FC 1:50

Images



Western blot analysis of P4HB expression in (1) HepG2 cell lysate; (2) Mouse spleen lysate.

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



Product Description

This multifunctional protein catalyzes the formation, breakage and rearrangement of disulfide bonds. At the cell surface, seems to act as a reductase that cleaves disulfide bonds of proteins attached to the cell.

Background

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Note: This product is for in vitro research use only