

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **P4HB RABBIT MAB**

Cat.#: N262656

**Product Name:** Anti-P4HB Rabbit Monoclonal Antibody

Synonyms: P4HB; DSI; ERBA2L; GIT; P4Hbeta; PDI; PDIA1; PHDB; PO4DB; PO4HB;

**PROHB** 

**UNIPROT ID:** P07237

**Background:** 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.

Immunogen: A synthetic peptide of human P4HB

**Applications:** WB,IHC-F,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R07-3H3

MW: Calculated MW: 57 kDa; Observed MW: 57 kDa

Isotype: IgG

**Purification:** Affinity Purified

Species Reactivity: Human, Mouse, Rat

**Conjugation:** Unconjugated **Modification:** Unmodified

**Constituents:** PBS (without Mg2+ and Cg2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

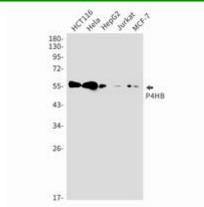
**Research Areas:** Tags & Cell Markers

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of P4HB in HCT116, Hela, HepG2, Jurkat, MCF-7 lysates using P4HB antibody.