

Product Datasheet

P4HB Antibody (orb1239268)

Description

P4HB Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

ELISA, IF, IHC-P, WB

Immunogen

PDIA1 antibody was raised against a 17 amino acid peptide near the center of human PDIA1. The immunogen is located within amino acids 190 - 240 of PDIA1.

Target

P4HB

Preservatives

PDIA1 antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

PDIA1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

Note

For research use only

Application notes

PDIA1 antibody can be used for detection of PDIA1 by Western blot at 1 - 2 µg/ml. Antibody can also be used for immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in rat samples; Immunohistochemistry in rat samples and Immunofluorescence in rat samples. All other applications and species not yet tested.

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 54 kDa Observed: 54 kDa

Uniprot ID

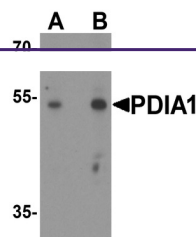
[P07237](#)

NCBI

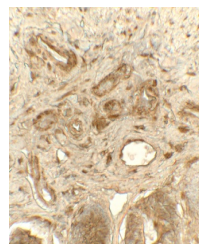
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Dilution Range

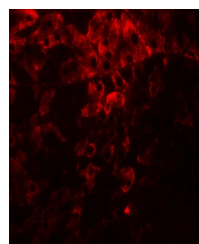
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Western blot analysis of PDIA1 in rat sm...



Immunohistochemistry of PDIA1 in rat sma...



Immunofluorescence of PDIA1 in rat small...