

Product Datasheet

P4HB Antibody (orb1241162)

Description

P4HB Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human P4HB.

Target

P4HB

Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store P4HB antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

P4HB antibody can be used for detection of P4HB by ELISA at 1:62500. P4HB antibody can be used for detection of P4HB by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

55 kDa

Uniprot ID

[P07237](#)

NCBI

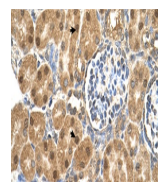
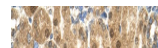
[NP_000909](#)

Dilution Range

P4HB antibody can be used for detection of P4HB by ELISA at 1:62500. P4HB antibody can be used for detection of P4HB by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Expiration Date

12 months from date of receipt.



Antibody used in IHC on Human kidney.



Antibody used in WB on Human HepG2 cells...