

Product Datasheet

HP Antibody (orb1241751)

Description

HP Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Antibody
used in WB
on Human
Jurkat 0.2-...

Immunogen

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

Target

HP

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 HP antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

HP antibody can be used for detection of HP by ELISA at 1:312500. HP antibody can be used for detection of HP by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

45 kDa

Uniprot ID

[P00738](#)

NCBI

[NP_005134](#)

Dilution Range

HP antibody can be used for detection of HP by ELISA at 1:312500. HP antibody can be used for detection of HP by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Expiration Date

12 months from date of receipt.