

Product Datasheet

NPTN Antibody (orb1241272)

Description

NPTN Antibody

Species/Host

Rabbit

Reactivity

Canine, 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 NPTN.

Target

NPTN

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

Note

For research use only

Application notes

NPTN antibody can be used for detection of NPTN by ELISA at 1:312500. NPTN antibody can be used for detection of NPTN by western blot at 5.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

42 kDa, 31 kDa

Uniprot ID

[Q9Y639](#)

NCBI

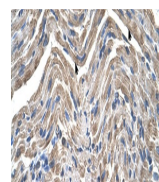
[NP_036560](#)

Dilution Range

NPTN antibody can be used for detection of NPTN by ELISA at 1:312500. NPTN antibody can be used for detection of NPTN by western blot at 5.0 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 Muscle.



Antibody used in WB on Human HepG2 at 5....