

Product Datasheet

PTK7 Antibody (orb1239173)

Description

PTK7 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P, WB

Applications
Immunogen

PTK7 antibody was raised against a 18 amino acid synthetic peptide from near the carboxy terminus of human PTK7. The immunogen is located within amino acids 880 - 930 of PTK7.

Target

PTK7

Preservatives

PTK7 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

PTK7 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

PTK7 antibody can be used for detection of PTK7 by Western blot at 1 µg/mL. Antibody can also be used for immunohistochemistry starting at 2.5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human, mouse, and rat samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Isotype

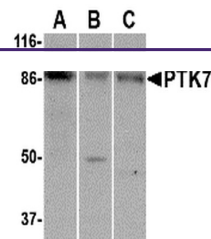
IgG

Clonality

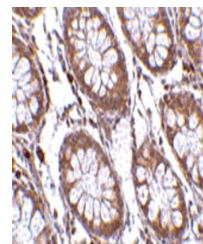
Polyclonal

Uniprot ID
Q13308
NCBI
AAH71557
Dilution Range

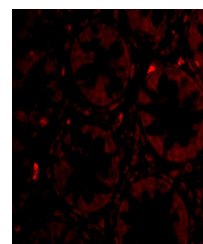
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Western blot analysis of PTK7 in (A) hum...



Immunohistochemistry of PTK7 in human co...



Immunofluorescence of PTK7 in Human Colo...