A4686

Leader in Biomolecular Solutions for Life Science

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PIK3R4/VPS15 Rabbit pAb

Catalog No.: A4686

Basic Information

Observed MW
153kDa

Calculated MW
153kDa

Category
Polyclonal Antibody

Applications
WB

Cross-Reactivity
Human

Background

Predicted to enable protein serine/threonine kinase activity. Involved in positive regulation of phosphatidylinositol 3-kinase activity; receptor catabolic process; and regulation of cytokinesis. Located in late endosome and microtubule cytoskeleton.

Recommended Dilutions

WB	1:500 - 1:2000

Immunogen Information

Gene ID
30849

Swiss Prot
Q99570

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
p150; VPS15; PIK3R4/VPS15

Contact

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Product Information

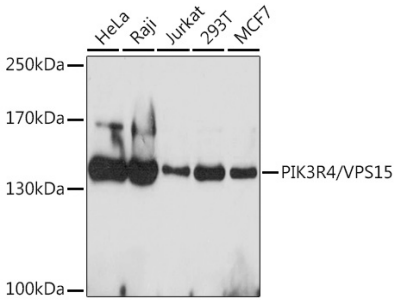
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at 4℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,pH7.3.

Validation Data



Western blot analysis of various lysates using PIK3R4/VPS15 Rabbit pAb (A4686) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 90s.