

A4686

Leader in Biomolecular Solutions for Life Science

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

A synthetic peptide of human PIK3R4/VPS15

Synonyms

p150; VPS15; PIK3R4/VPS15

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

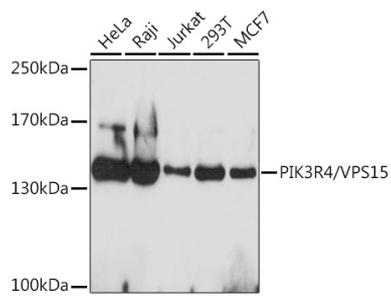
Affinity purification

Storage

Store at 4°C. 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 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.