

# PIK3R4/VPS15 Rabbit pAb

Catalog No.: A4686

## Basic Information

### Observed MW

153kDa

### Calculated MW

153kDa

### Category

Primary 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

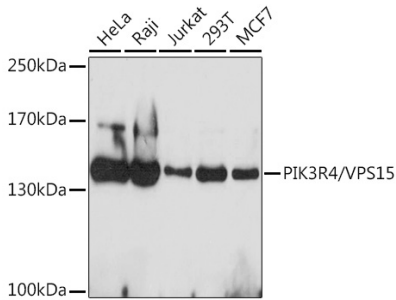
Affinity purification

### Storage

Store at 4°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-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.