

# PIK3C3/VPS34 Rabbit pAb

Catalog No.: A12483 **2 Publications**

## Basic Information

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### Catalog No.

A12483

### Observed MW

100kDa

### Calculated MW

101kDa

### Category

Primary antibody

### Applications

WB, IHC, IF

### Cross-Reactivity

Human, Mouse, Rat

## Background

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## Recommended Dilutions

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<b>WB</b>	1:500 - 1:2000
<b>IHC</b>	1:100 - 1:200
<b>IF</b>	1:50 - 1:200

## Immunogen Information

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### Gene ID

5289

### Swiss Prot

Q8NEB9

### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 150-250 of human PIK3C3/VPS34 (NP\_002638.2).

### Synonyms

PIK3C3;VPS34;Vps34;hVps34

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

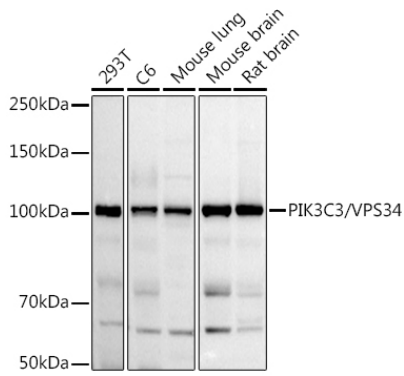
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using PIK3C3/VPS34 antibody (A12483) at 1:500 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.