

VPS37B Rabbit pAb

Catalog NO.: A17770

Basic Information

Observed MW

31kDa

Calculated MW

31kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Background

Enables calcium-dependent protein binding activity. Involved in positive regulation of viral budding via host ESCRT complex. Located in endosome membrane; midbody; and plasma membrane. Part of ESCRT I complex.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

79720

Swiss Prot

Q9H9H4

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

VPS37B

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

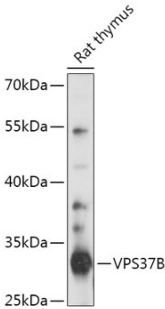
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from Rat thymus, using VPS37B Rabbit pAb (A17770) 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 Basic Kit (RM00020).

Exposure time: 30s.

