Leader in Biomolecular Solutions for Life Science

VASN Rabbit pAb

Catalog No.: A16215 2 Publications



Basic Information

Observed MW

71kDa

Calculated MW

72kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse,Rat

Background

Enables transforming growth factor beta binding activity. Involved in negative regulation of epithelial to mesenchymal transition and negative regulation of transforming growth factor beta receptor signaling pathway. Located in cell surface and extracellular exosome.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 114990

Swiss Prot Q6EMK4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 420-575 of human VASN (NP_612449.2).

Synonyms

SLITL2; VASN

Contact

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www.abclonal.com

Product Information

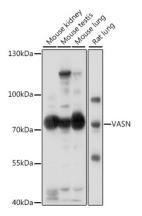
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using VASN Rabbit pAb (A16215) 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 Basic Kit (RM00020).

Exposure time: 30s.