

Rabbit anti-Human VASN Polyclonal Antibody | anti-VASN antibody

Rabbit anti-VASN Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213420	Rabbit	Human	Immunoprecipitation, Western Blot

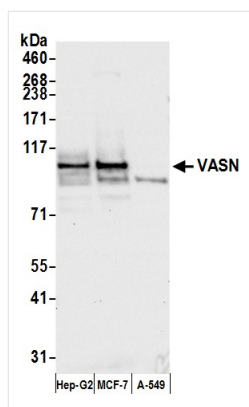
PRODUCT SYNONYMS

VASN; Polyclonal Antibody; Rabbit anti-VASN Antibody; Affinity Purified; SLITL2; slit-like 2; protein slit-like 2; vasorin; Vasorin; anti-VASN antibody

PRODUCT SPECIFICATIONS

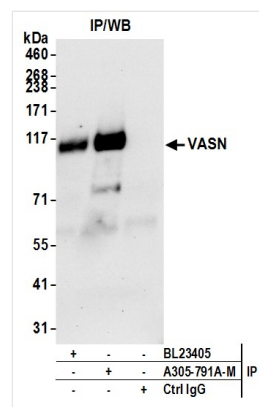
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-VASN antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 623 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human VASN by western blot. Samples: Whole cell lysate (50 ug) from Hep-G2, MCF-7, and A-549 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-VASN antibody (AAA213420 lot 1) used for WB at 0.04 mg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IP (Immunoprecipitation)

Detection of human VASN by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from Hep-G2 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-VASN antibody (AAA213420 lot 1) used for IP at 1 ug per reaction. VASN was also immunoprecipitated by rabbit anti-VASN antibody BL23405. For blotting immunoprecipitated VASN, AAA213420 was used at 0.04 mg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-VASN antibody	VASN may act as an inhibitor of TGF-beta signaling. [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q6EMK4].
Product Categories/Family for anti-VASN antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	88702793
NCBI GeneID	114990
NCBI Accession #	NP_612449.2
NCBI GenBank Nucleotide #	NM_138440.2
UniProt Accession #	Q6EMK4 ; Q6UXL4 ; Q6UXL5 ; Q96CX1
Molecular Weight	71,713 Da
NCBI Official Full Name	vasorin
NCBI Official Synonym Full Names	vasorin
NCBI Official Symbol	VASN
NCBI Official Synonym Symbols	SLITL2
NCBI Protein Information	vasorin
UniProt Protein Name	Vasorin
UniProt Gene Name	VASN
UniProt Synonym Gene Names	SLITL2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/vasn-antibody-immunoprecipitation-western-blot-elisa/213420>