

Rabbit anti-Human, Mouse Vanin 1 (VNN1) Polyclonal Antibody | anti-VNN1 antibody

Polyclonal Antibody to Vanin 1 (VNN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20071	Rabbit	Human, Mouse	Western Blot, Immunocytochemistry, Immunohistochemistry, Immunoprecipitation

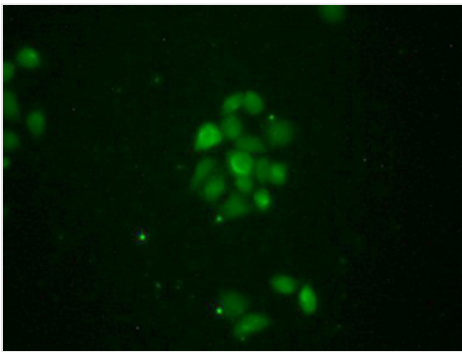
PRODUCT SYNONYMS

Vanin 1 (VNN1); Polyclonal Antibody; Polyclonal Antibody to Vanin 1 (VNN1); anti-VNN1 antibody

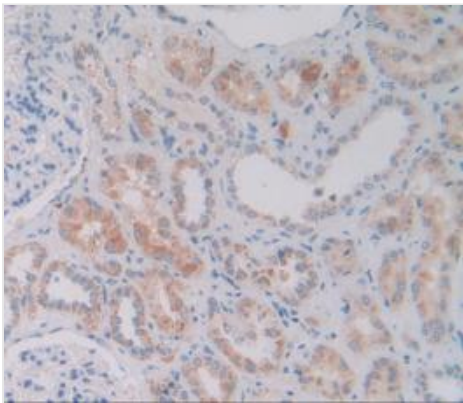
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.33mg/ml (varies by lot)
Applicable Applications for anti-VNN1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IHC (Immunohistochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.5-2ug/mL Immunohistochemistry: 5-20ug/mL Immunocytochemistry: 5-20ug/mL Optimal working dilutions must be determined by end user.
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human, Mouse
Immunogen	Recombinant VNN1 (Leu36~Leu223 (Accession # O95497)) expressed in E.col
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

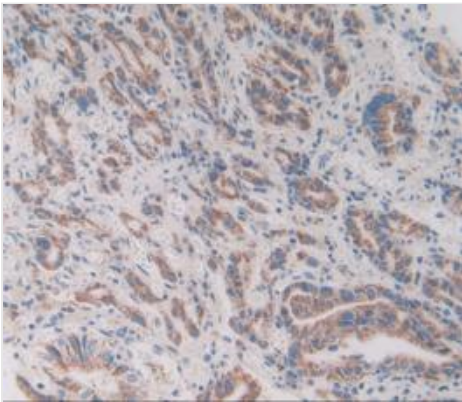
IMAGES



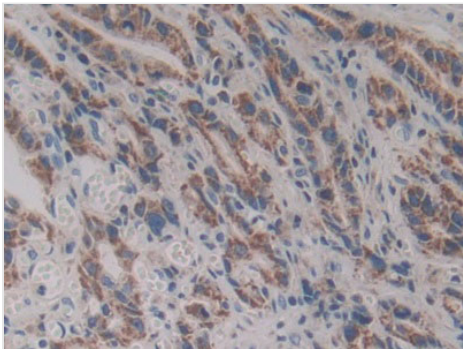
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach cancer Tissue; Primary Ab: 10ug/ml Rabbit Anti-Human VNN1 AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG PolyclonalAntibody (Immunofluorescence)



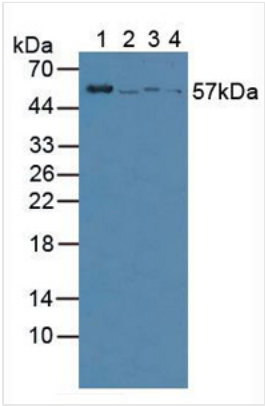
IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Kidney Tissue



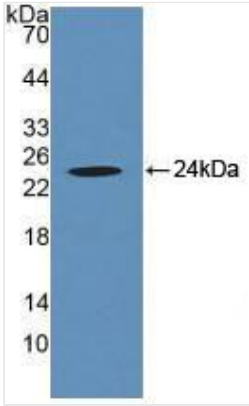
IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Stomach Cancer Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Human Stomach cancer Tissue;Primary Ab: 10ug/ml Rabbit Anti-Human VNN1 AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Lane1: Mouse Kidney Tissue;Lane2: Mouse Spleen Tissue;Lane3: Human BXP-3 Cells;Lane4: Human PC-3 Cells.



WB (Western Blot)
Western Blot: Sample: Recombinant VNN1, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	223633991
NCBI GeneID	8876
NCBI Accession #	NP_004657.2
NCBI GenBank Nucleotide #	NM_004666.2
UniProt Accession #	O95497; Q4JFW6; Q4VAS7; Q4VAS8; Q4VAS9; Q9UF16; Q9UJF4; A8K310

NCBI Official Full Name	pantetheinase
NCBI Official Synonym Full Names	vanin 1
NCBI Official Symbol	VNN1
NCBI Official Synonym Symbols	HDLCQ8; Tiff66
NCBI Protein Information	pantetheinase
UniProt Protein Name	Pantetheinase
UniProt Gene Name	VNN1
UniProt Synonym Gene Names	Vanin-1

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/vanin-1-vnn1-antibody-western-blot-immunocytochemistry-immunohistochemistry-immunoprecipitation-elisa/20071>