

Rabbit Vascular Endothelial Growth Factor B Polyclonal Antibody | anti-VEGFB antibody

Polyclonal Antibody to Vascular Endothelial Growth Factor B (VEGFB)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143762	Rabbit	Dog, Human, Mouse, Rat	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Vascular Endothelial Growth Factor B; Polyclonal Antibody; Polyclonal Antibody to Vascular Endothelial Growth Factor B (VEGFB); anti-VEGFB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Dog, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.88mg/ml (varies by lot)
Applicable Applications for anti-VEGFB antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Dog
Traits	Liquid
Immunogen	Recombinant VEGFB (Pro22~Arg137) expressed in E.coli
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: The 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: Canine Liver Tissue; Primary Ab: 20ug/ml Rabbit Anti-Canine VEGFB Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Canine Kidney Tissue; Primary Ab: 20ug/ml Rabbit Anti-Canine VEGFB Antibody; Second Ab: 2ug/mL HRPLinked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot: Sample: Recombinant VEGFB, Canine.

NCBI AND UNIPROT INFORMATION

NCBI GI #	345783193
NCBI GeneID	476036
NCBI Accession #	XP_003432380.1
NCBI GenBank Nucleotide #	XM_003432332.3
UniProt Accession #	E2R9R3
NCBI Official Full Name	vascular endothelial growth factor B isoform X1
NCBI Official Synonym Full Names	vascular endothelial growth factor B
NCBI Official Symbol	VEGFB
NCBI Protein Information	vascular endothelial growth factor B
UniProt Protein Name	Vascular endothelial growth factor B
UniProt Gene Name	VEGFB

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/vascular-endothelial-growth-factor-b-antibody-immunoprecipitation-immunohistochemistry-immunocytochemistry-western-blot-elisa/143762>