

Rabbit Vascular Endothelial Growth Factor C (VEGFC) Polyclonal Antibody | anti-VEGFC antibody

Polyclonal Antibody to Vascular Endothelial Growth Factor C (VEGFC)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20153	Rabbit	Mouse, Human, Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

PRODUCT SYNONYMS

Vascular Endothelial Growth Factor C (VEGFC); Polyclonal Antibody; Polyclonal Antibody to Vascular Endothelial Growth Factor C (VEGFC); anti-VEGFC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, 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	1mg/ml (varies by lot)
Applicable Applications for anti-VEGFC antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.5-3ug/mL; Immunohistochemistry: 5-30ug/mL; Immunocytochemistry: 5-30ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Human; Rat
Immunogen	Recombinant VEGFC (Ala108~Arg223) 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: 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: Mouse Testis Tissue; Primary Ab: 30ug/ml Rabbit Anti-Mouse VEGFC Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue; Primary Ab: 30ug/ml Rabbit Anti-Mouse VEGFC Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Heart Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant VEGFC, Mouse.



WB (Western Blot)
Western Blot: Sample. Lane1: Mouse Brain Tissue; Lane2: Mouse Breast Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6678565
NCBI GeneID	22341
NCBI Accession #	NP_033532.1
NCBI GenBank Nucleotide #	NM_009506.2
UniProt Accession #	P97953; Q543R6; C6F5S8; C6F5S9; C6F5T0
NCBI Official Full Name	vascular endothelial growth factor C
NCBI Official Synonym Full Names	vascular endothelial growth factor C
NCBI Official Symbol	Vegfc
NCBI Official Synonym Symbols	VEGF-C; AW228853
NCBI Protein Information	vascular endothelial growth factor C
UniProt Protein Name	Vascular endothelial growth factor C
UniProt Gene Name	Vegfc
UniProt Synonym Gene Names	VEGF-C; Flt4-L; VRP

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-c-vegfc-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunoprecipitation-elisa/20153>