

Rabbit anti-Mouse, Rat Vascular Endothelial Growth Factor Receptor 1 Polyclonal Antibody | anti-VEGFR1 antibody

Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143169	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunohistochemistry, Immunocytochemistry, Western Blot

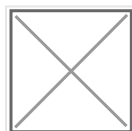
PRODUCT SYNONYMS

Vascular Endothelial Growth Factor Receptor 1; Polyclonal Antibody; Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1); anti-VEGFR1 antibody

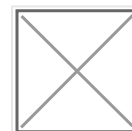
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody is a rabbit polyclonal antibody raised against VEGFR1. It has been selected for its ability to recognize VEGFR1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	200?g/mL (varies by lot)
Applicable Applications for anti-VEGFR1 antibody	ELISA, IHC (Immunohistochemistry), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	Recombinant VEGFR1 (Leu18–Leu308) with two N-terminal Tags, His-tag and T7-tag expressed in E.coli. ()
Preparation and Storage	Store at 4oC for frequent use. Stored at -20oC to -80oC in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded lung tissue



WB (Western Blot)
Western Blot: Sample: Recombinant VEGFR1, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1718161
NCBI GeneID	54251
NCBI Official Full Name	Vascular endothelial growth factor receptor 1
NCBI Official Synonym Full Names	FMS-related tyrosine kinase 1

NCBI Official Symbol	Flt1
NCBI Official Synonym Symbols	FLT-1; VEGFR-1
NCBI Protein Information	vascular endothelial growth factor receptor 1
UniProt Protein Name	Vascular endothelial growth factor receptor 1
UniProt Gene Name	Flt1
UniProt Synonym Gene Names	Flt-1; Vegfr1; VEGFR-1; FLT-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/vascular-endothelial-growth-factor-receptor-1-antibody-immunohistochemistry-immunohistochemistry-immunocytochemistry-western-blot-elisa/143169>