

Rabbit Flt-1 Polyclonal Antibody | anti-Flt-1 antibody

Phospho-Flt-1 (Y1048) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171910	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

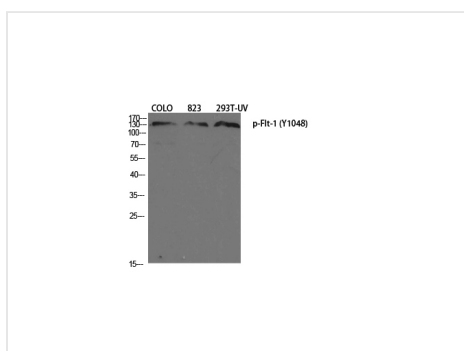
PRODUCT SYNONYMS

Flt-1; Polyclonal Antibody; Phospho-Flt-1 (Y1048) Polyclonal Antibody; FLT1; FLT; FRT; VEGFR1; Vascular endothelial growth factor receptor 1; VEGFR-1; Fms-like tyrosine kinase 1; FLT-1; Tyrosine-protein kinase FRT; Tyrosine-protein kinase receptor FLT; Vascular permeability factor receptor; anti-Flt-1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
Concentration	1mg/ml (varies by lot)
Sequence Length	50
Applicable Applications for anti-Flt-1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human Flt-1 around the phosphorylation site of Tyr1048
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of various cells with Phospho-Flt-1 (Tyr1048) Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-Flt-1 antibody	Receptor for VEGF, VEGFB and PGF. Has a tyrosine-protein kinase activity. The VEGF-kinase ligand/receptor signaling system plays a key role in vascular development and regulation of vascular permeability. Isoform SFlt1 may have an inhibitory role in angiogenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	3282082
NCBI GeneID	14254
UniProt Accession #	P17948 ; P35969
Molecular Weight	Calculated: 151 kDa Observed: 150 kDa
NCBI Official Full Name	FLT-1, partial
NCBI Official Synonym Full Names	FMS-like tyrosine kinase 1
NCBI Official Symbol	Flt1
NCBI Official Synonym Symbols	Flt-1; sFlt1; VEGFR1; VEGFR-1; AI323757
NCBI Protein Information	vascular endothelial growth factor receptor 1
UniProt Protein Name	FLT-1 protein
UniProt Gene Name	Flt1
UniProt Entry Name	Q78ZF4_MOUSE

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/flt-1-antibody-immunohistochemistry-western-blot-elisa/171910>