

Rabbit Flt3 Polyclonal Antibody | anti-Flt3 antibody

Flt3 Ligand antibody

CATALOG # AAA75137	HOST Rabbit	REACTIVITY Human Flt3 ligand	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Flt3; Polyclonal Antibody; Flt3 Ligand antibody; Polyclonal Flt3 Ligand; Anti-Flt3 Ligand; Flt-3 Ligand; Flt-3; Fms-related tyrosine kinase 3 ligand; Flt 3; anti-Flt3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Flt3 ligand
Clonality	Polyclonal
Specificity	Human Flt3 ligand
Form/Format	Lyophilized from PBS, pH 7.2.
Concentration	50ug, lyophilized (varies by lot)
Sequence Length	235
Applicable Applications for anti-Flt3 antibody	WB (Western Blot), IA (Inhibition Assay), ELISA
Biological Significance	Flt3-Ligand is a growth factor that regulates proliferation of early hematopoietic cells. Flt3-Ligand binds to cells expressing the tyrosine kinase receptor Flt3. Flt3-Ligand, by itself does not stimulate proliferation of early hematopoietic cells, but synergizes with other CSFs and interleukins to induce growth and differentiation. Unlike SCF, Flt3-Ligand exerts no activity on mast cells. Multiple isoforms of Flt3-Ligand have been identified.
Immunogen	Flt3 Ligand antibody was raised in rabbit using highly pure recombinant human Flt-3 ligand as the immunogen.
Preparation and Storage	Store at -20 degree C until reconstitution. Following reconstitution product may be stored at 4 degree C in the short term. For long term storage aliquot and freeze at -20 degree C. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Flt3 antibody	Affinity purified Rabbit polyclonal Flt3 Ligand antibody
Product Categories/Family for anti-Flt3 antibody	Cytokines & Growth Factors ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	1072037
NCBI GeneID	2323
UniProt Accession #	P49771 ; Q05C96 ; A0AVC2 ; B9EGH2
Molecular Weight	17.6 kDa (predicted detection band MW)
NCBI Official Full Name	Flt3 ligand

NCBI Official Synonym Full Names	fms-related tyrosine kinase 3 ligand
NCBI Official Symbol	FLT3LG
NCBI Official Synonym Symbols	FL; FLT3L
NCBI Protein Information	fms-related tyrosine kinase 3 ligand
UniProt Protein Name	Fms-related tyrosine kinase 3 ligand
UniProt Gene Name	FLT3LG
UniProt Synonym Gene Names	Flt3 ligand; Flt3L
UniProt Entry Name	FLT3L_HUMAN

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://www.aaabiotech.com/polyclonal/flt3-antibody-western-blot-inhibition-assay-elisa/75137>