

Rat FLT1/VEGFR1 ELISA Kit | FLT1/VEGFR1 elisa kit

Rat FLT1/VEGFR1 (Vascular Endothelial Growth Factor Receptor 1) ELISA Kit

CATALOG # AAA165166	REACTIVITY Rat
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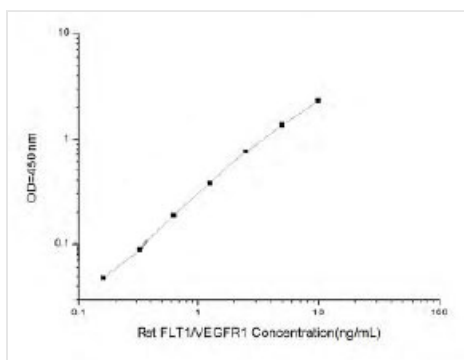
PRODUCT SYNONYMS

FLT1/VEGFR1; Rat FLT1/VEGFR1 (Vascular Endothelial Growth Factor Receptor 1) ELISA Kit; FLT1/VEGFR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	This kit recognizes Rat FLT1/VEGFR1 in samples. No Significant cross-reactivity or interference between Rat FLT1/VEGFR1 and analogues was observed.
Sequence Length	687
Samples	Serum, Plasma, Biological Fluids
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	Min: 0.094ng/mL; Max: 10ng/mL
Intra-assay Precision	Intra-assay Precision (Precision within an assay): 3 samples with low, mid range and high level Rat FLT1/VEGFR1 were tested 20 times on one plate, respectively.
Inter-assay Precision	Inter-assay Precision (Precision between assays): 3 samples with low, mid range and high level Rat FLT1/VEGFR1 were tested on 3 different plates, 20 replicates in each plate.
Preparation and Storage	Store at 4 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FLT1/VEGFR1 elisa kit	Intended Uses: This ELISA kit applies to the in vitro quantitative determination of Rat FLT1/VEGFR1 concentrations in serum, plasma and other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	24660372
NCBI GeneID	2321
Molecular Weight	41,175 Da
NCBI Official Full Name	FLT1 protein
NCBI Official Synonym Full Names	fms-related tyrosine kinase 1
NCBI Official Symbol	FLT1
NCBI Official Synonym Symbols	FLT; FLT-1; VEGFR1; VEGFR-1
NCBI Protein Information	vascular endothelial growth factor receptor 1; fms-like tyrosine kinase 1; fms-related tyrosine kinase 1 (vascular endothelial growth factor/vascular permeability factor receptor); tyrosine-protein kinase FRT; tyrosine-protein kinase receptor FLT
UniProt Protein Name	Vascular endothelial growth factor receptor 1
UniProt Gene Name	FLT1
UniProt Synonym Gene Names	FLT; FRT; VEGFR1; VEGFR-1; FLT-1; FLT
UniProt Entry Name	VGFR1_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://stage.aaabiotech.com/rat-elisa-kits/flt1-vegfr1/165166>