

Human VEGFR2 ELISA Kit | KDR elisa kit

Human VEGFR2 ELISA Kit

CATALOG # AAA105987	REACTIVITY Human	APPLICATIONS ELISA
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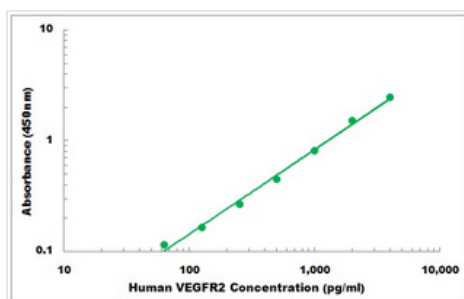
PRODUCT SYNONYMS

VEGFR2; Human VEGFR2 ELISA Kit; FLK1; Vascular endothelial growth factor receptor 2; VEGFR-2; Fetal liver kinase 1; FLK-1; Kinase insert domain receptor; KDR; Protein-tyrosine kinase receptor flk-1; CD309; KDR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1356
Samples	Cell Culture Supernatants, Serum, Plasma
Assay Type	Sandwich
Detection Range	62.5 pg/ml - 4000 pg/ml
Sensitivity	4 pg/ml
Applicable Applications for KDR elisa kit	ELISA (Sandwich ELISA)
Detection Method	Colorimetric
Preparation and Storage	Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for KDR elisa kit	Sandwich ELISA for quantitative detection of Human VEGFR2 concentrations.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11321597
NCBI GeneID	3791

NCBI Accession #	NP_002244.1
NCBI GenBank Nucleotide #	NM_002253.2
UniProt Accession #	P35968 ; O60723 ; Q14178 ; A2RRS0 ; B5A925 ; C5IFA0
Molecular Weight	79,634 Da
NCBI Official Full Name	vascular endothelial growth factor receptor 2
NCBI Official Synonym Full Names	kinase insert domain receptor (a type III receptor tyrosine kinase)
NCBI Official Symbol	KDR
NCBI Official Synonym Symbols	FLK1; CD309; VEGFR; VEGFR2
NCBI Protein Information	vascular endothelial growth factor receptor 2; soluble VEGFR2; fetal liver kinase 1; fetal liver kinase-1; protein-tyrosine kinase receptor Flk-1; tyrosine kinase growth factor receptor
UniProt Protein Name	Vascular endothelial growth factor receptor 2
UniProt Gene Name	KDR
UniProt Synonym Gene Names	FLK1; VEGFR2; VEGFR-2; FLK-1; KDR
UniProt Entry Name	VGFR2_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/kdr-human-elisa-kits/vegfr2/105987>