

VEGF Receptor 2 Rabbit mAb

Catalog No: #58765

Package Size: #58765-1 50ul #58765-2 100ul

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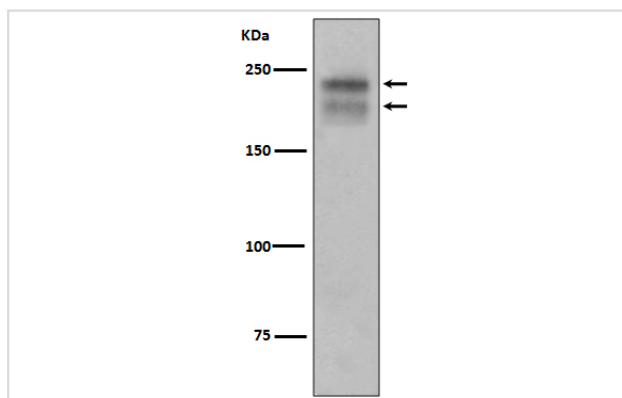
Description

Product Name	VEGF Receptor 2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IP
Species Reactivity	Human
Specificity	VEGF Receptor 2 Antibody detects endogenous levels of total VEGF Receptor 2
Immunogen Description	A synthesized peptide derived from human VEGF Receptor 2
Other Names	EC 2.7.10.1; FLK1; KDR; VGFR2; VGR2; VEGFR2; kinase insert domain receptor; protein-tyrosine kinase receptor Flk-1; vascular endothelial growth factor receptor 2;
Accession No.	Uniprot:P35968
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000 IP 1:20

Images



Western blot analysis of VEGFR2 expression in Human placenta lysate.

Product Description

VEGFR-2 is a receptor tyrosine kinase of the VEGFR family. High affinity receptor for VEGF and VEGF-C. Ligand binding induces autophosphorylation and activation. Activated receptor recruits proteins including Shc, GRB2, PI3K, Nck, SHP-1 and SHP-2.

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Note: This product is for in vitro research use only