

Flk-1 Polyclonal Antibody

Catalog No: #40929

Package Size: #40929-1 50ul #40929-2 100ul

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Description

Product Name	Flk-1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Hu Ms
Specificity	Flk-1 Polyclonal Antibody detects endogenous levels of Flk-1 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Flk-1 around the non-phosphorylation site of Y951.
Target Name	Flk-1
Other Names	KDR; FLK1; VEGFR2; 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; CD antigen CD309
Accession No.	Swiss-Prot: P35968NCBI Gene ID: 3791
Uniprot	P35968
GeneID	3791;
SDS-PAGE MW	170kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western Blot: 1/500 - 1/2000.

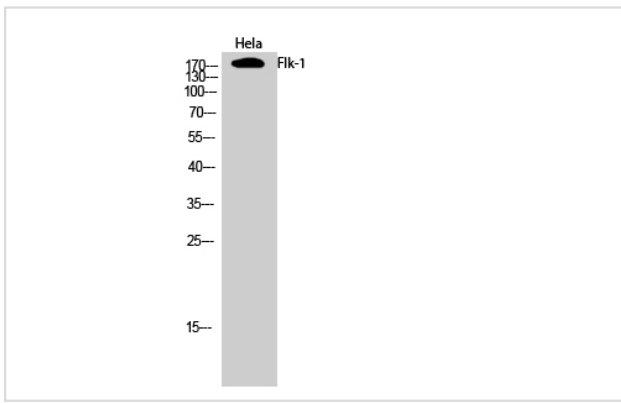
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

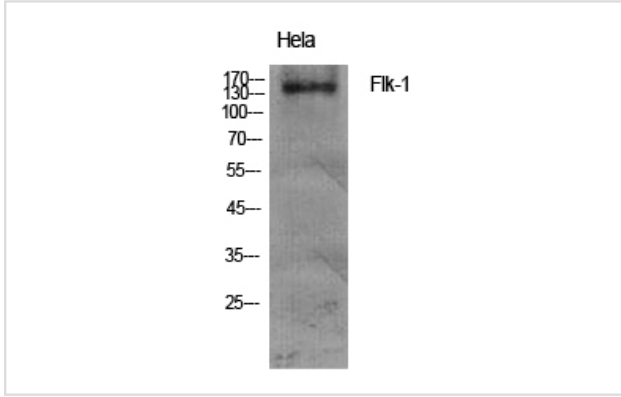
ELISA: 1/20000.

Not yet tested in other applications.

Images



Western Blot analysis of HeLa cells using Flk-1 Polyclonal Antibody



Western Blot analysis of HELA cells using Flk-1 Polyclonal Antibody

Note: This product is for in vitro research use only