

VEGFR2 Polyclonal Antibody

Catalogue No*:	AB0142-200	Price/Unit*:	320.00
Source:	3	Quantity/unit size*:	600 g
Description:	Goat polyclonal to VEGFR2. VEGFR2 known as kinase insert domain receptor, is a type III receptor tyrosine kinase. This VEGF receptor has a key function in vascular development and regulation of vascular permeability. Alternative names: CD309, Fetal liver kinase 1, FLK1, Kinase insert domain receptor, Protein-tyrosine kinase receptor flk-1, VEGFR, VEGF receptor 2, Vascular endothelial growth factor receptor 2 antibody.		
Immunogen:	Recombinant peptide derived from the N-terminus (residues 20-125 aa) of human VEGFR2 produced in <i>E. coli</i> .		
Specificity:	This antibody reacts with a 180 kDa protein and detects endogenous levels of total VEGFR2 protein.		
Reactivity:	Reacts against human, canine and mouse proteins.		
Usage:	Western blot 1:250-1:2,000 Immunofluorescence 1:25-1:250 Immunohistochemistry (paraffin) ND Immunohistochemistry (frozen) ND		

Reactivity Chart

Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
human	+++	+++	ND	ND
rat	+++	+++	ND	ND
mouse	+++	+++	ND	ND
canine	+++	+++	ND	ND
monkey	+++	+++	ND	ND

Storage:	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.
Special instructions:	Avoid freeze/thaw cycles.
References:	For research use only, not for diagnostic use



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