



## VEGI rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A23330	Rabbit	1 mg/ml	20 kD
Applications	WB,IHC,ELISA		
Reactivity	Human,Rat,Mouse		
Dilution	WB: 1/500 - 1/2000.IHC/f:1:50-300. ELISA 1:10000-20000		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous VEGFR2		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	Synthetic peptide from human protein at AA range: 1268-1341		
Uniprot No	P35968		
Alternative names	Vascular endothelial growth factor receptor 2 (VEGFR-2) (EC 2.7.10.1) (Fetal liver kinase 1) (FLK-1) (Kinase insert domain receptor) (KDR) (Protein-tyrosine kinase receptor flk-1) (CD antigen CD309)		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	kinase insert domain receptor(KDR) Homo sapiens Vascular endothelial growth factor (VEGF) is a major growth factor for endothelial cells. This gene encodes one of the two receptors of the VEGF. This receptor, known as kinase insert domain receptor		
Other	Gene_name: KDR FLK1 VEGFR2 ; Protein_name: VEGFR2; Expression: Aorta endothelial cell,Lung,Umbilical vein,		
Product Images			

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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