Flt-1 (Phospho-Tyr1333) Polyclonal Antibody

Catalog No: #12310

Package Size: #12310-1 50ul #12310-2 100ul



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Description

Description	
Product Name	Flt-1 (Phospho-Tyr1333) 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 ELISA
Species Reactivity	Hu Ms Rt
Specificity	Phospho-Flt-1 (Y1333) Polyclonal Antibody detects endogenous levels of Flt-1 protein only when
	phosphorylated at Y1333.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Flt-1 around the phosphorylation site of Y1333.
Target Name	Flt-1
Modification	Phospho
Other Names	FLT1; FLT; FRT; VEGFR1; Vascular endothelial growth factor receptor 1; VEGFR-1; Fms-like tyrosine kinase
	1; FLT-1; Tyrosine-protein kinase FRT; Tyrosine-protein kinase receptor FLT; FLT; Vascular permeability
	factor receptor
Accession No.	Swiss-Prot: P17948NCBI Gene ID: 2321
Target Species	human
SDS-PAGE MW	151kd
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 blotting: 1/500 - 1/200			
Immunohistochemistry: 1/100 -	1/300		
ELISA: 1/40000			
Not yet tested in other application	ins		

Images

			VEGFR1 150KD	Western Blot analysis of K562+VEGF cells using Phospho-Flt-1 (Y1333) Polyclonal Antibody
-		-	VEGFR1 (p-Tyr1333) 150KD	
÷	+	- phospho-peptide		
1	-	+ non-phospho-peptide		
+	+	+ K562 VEGF (50 ng/ml)		

Note: This product is for in vitro research use only and is not intended for use in humans or animals.