

Datasheet for ABIN7434119 anti-FLT1 antibody (AA 27-329)

1 Image



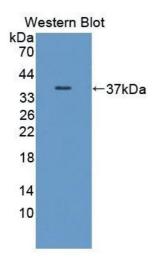
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Quantity:	100 μL
Target:	FLT1
Binding Specificity:	AA 27-329
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FLT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),
	Immunocytochemistry (ICC)
Product Details	
Purpose:	
i dipose.	Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)
Immunogen:	Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to
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•	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to
Immunogen:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to Ser27~Val329 with N-terminal His Tag
Immunogen: Isotype:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to Ser27~Val329 with N-terminal His Tag
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Immunogen: Isotype: Specificity:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to Ser27~Val329 with N-terminal His Tag IgG The antibody is a rabbit polyclonal antibody raised against VEGFR1. It has been selected for its ability to recognize VEGFR1 in immunohistochemical staining and western blotting.

Target Details

Target Details			
Alternative Name:	VEGFR1 (FLT1 Products)		
Background:	Flt1, Fms-Related Tyrosine Kinase 1, Vascular Permeability Factor Receptor, Fms-like tyrosine kinase 1, Tyrosine-protein kinase receptor FLT		
UniProt:	P35969		
Pathways:	RTK Signaling, Signaling Events mediated by VEGFR1 and VEGFR2, VEGFR1 Specific Signals		
Application Details			
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	500 μg/mL		
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.		
Expiry Date:	24 months		



Western Blotting

Image 1. Detection of Recombinant VEGFR1, Mouse using Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)