

Datasheet for ABIN7434122 anti-FLT1 antibody (AA 303-524)

1 Image

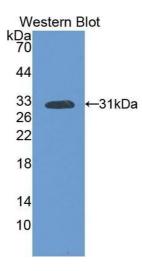


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Quantity:	100 μL
Target:	FLT1
Binding Specificity:	AA 303-524
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FLT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Product Details Purpose:	Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)
	Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to Ser303~Val524 with N-terminal His Tag
Purpose:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to
Purpose: Immunogen:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to Ser303~Val524 with N-terminal His Tag
Purpose: Immunogen: Isotype:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to Ser303~Val524 with N-terminal His Tag IgG The antibody is a rabbit polyclonal antibody raised against VEGFR1. It has been selected for its

Target Details

Target:	FLT1
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:	P53767
Pathways:	RTK Signaling, Signaling Events mediated by VEGFR1 and VEGFR2, VEGFR1 Specific Signals
Application Details	
Application Notes:	Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 μ g/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, Rat using Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)