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Datasheet for ABIN7443134 anti-FLT1 antibody (AA 18-308)

2 Images



Overview

Quantity:	100 µL
Target:	FLT1
Binding Specificity:	AA 18-308
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

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Purpose:	Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)
Immunogen:	Recombinant Vascular Endothelial Growth Factor Receptor 1 (VEGFR1) corresdonding to
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	Leu18~Leu308 (Accession # P53767)
lsotype:	lgG
Specificity:	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.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Deta	ils
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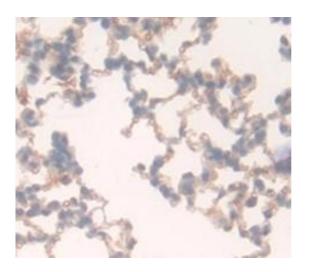
Target:	FLT1
Alternative Name:	Vascular Endothelial Growth Factor Receptor 1 (FLT1 Products)
Background:	Flt1, Fms-Related Tyrosine Kinase 1, Vascular Permeability Factor Receptor, Fms-like tyrosine kinase 1, Tyrosine-protein kinase receptor FLT
Pathways:	RTK Signaling, Signaling Events mediated by VEGFR1 and VEGFR2, VEGFR1 Specific Signals

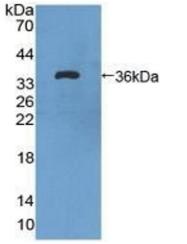
Application Details

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
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





Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant VEGFR1, Rat using Polyclonal Antibody to Vascular Endothelial Growth Factor Receptor 1 (VEGFR1)

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