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Datasheet for ABIN7442189 anti-VEGF121 antibody (AA 28-147)

2 Images



Overview

Quantity:	100 µL
Target:	VEGF121
Binding Specificity:	AA 28-147
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VEGF121 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Vascular Endothelial Growth Factor 121 (VEGF121)
Immunogen:	Recombinant Vascular Endothelial Growth Factor 121 (VEGF121) corresdonding to Pro28~Arg147 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against VEGF121. It has been selected for its ability to recognize VEGF121 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:

VEGF121

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Target Details

Alternative Name:

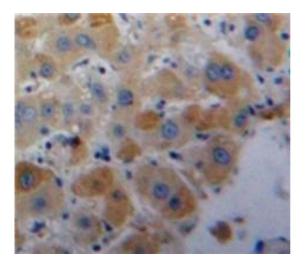
Vascular Endothelial Growth Factor 121 (VEGF121 Products)

Application Details

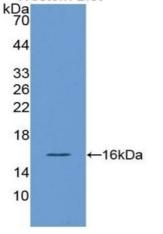
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation 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 VEGF121, Human using Polyclonal Antibody to Vascular Endothelial Growth Factor 121 (VEGF121)

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