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Datasheet for ABIN687489 anti-VASH1 antibody (AA 281-365) (Biotin)



Overview

Quantity:	100 µL
Target:	VASH1
Binding Specificity:	AA 281-365
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VASH1 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human VASH1
Isotype:	lgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	VASH1
Alternative Name:	VASH1 (VASH1 Products)
Background:	Synonyms: KIAA1036, Vasohibin-1, VASH1, VASH

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Target Details

	Background: Angiogenesis inhibitor. Inhibits migration, proliferation and network formation by
	endothelial cells as well as angiogenesis. This inhibitory effect is selective to endothelial cells
	as it does not affect the migration of smooth muscle cells or fibroblasts. Does not affect the
	proliferation of cancer cells in vitro, but inhibits tumor growth and tumor angiogenesis. Acts in
	an autocrine manner. Inhibits artery neointimal formation and macrophage infiltration. Exhibits
	heparin-binding activity.
Gene ID:	22846
UniProt:	Q7L8A9

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months