antibodies

Datasheet for ABIN7143036 anti-ABLIM1 antibody (AA 174-319)

4 Images



Overview

Quantity:	100 µg
Target:	ABLIM1
Binding Specificity:	AA 174-319
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABLIM1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

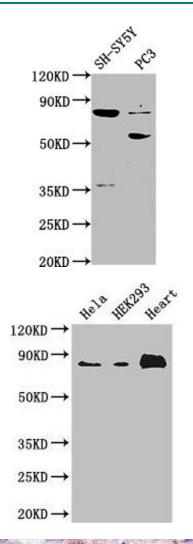
Immunogen:	Recombinant Human Actin-binding LIM protein 1 protein (174-319AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	ABLIM1
Alternative Name:	ABLIM1 (ABLIM1 Products)
Background:	Background: May act as scaffold protein (By similarity). May play a role in the development of
	the retina. Has been suggested to play a role in axon guidance.

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	Aliases: ABLIM 1 antibody, ABLIM antibody, abLIM-1 antibody, ABLIM-L antibody, ABLIM-M
	antibody, ABLIM-S antibody, ABLIM1 antibody, ABLM1_HUMAN antibody, Actin binding double
	zinc finger protein antibody, Actin binding LIM protein 1 antibody, Actin binding LIM protein
	family member 1 antibody, Actin-binding double zinc finger protein antibody, Actin-binding LIM
	protein 1 antibody, Actin-binding LIM protein family member 1 antibody, DKFZp781D0148
	antibody, FLJ14564 antibody, KIAA0059 antibody, LIM actin binding protein 1 antibody, LIMAB
	1 antibody, LIMAB1 antibody, Limatin antibody, MGC1224 antibody, MGC125264 antibody,
	OTTHUMP0000020530 antibody, OTTHUMP00000020531 antibody, OTTHUMP0000020532
	antibody, OTTHUMP00000020533 antibody, OTTHUMP00000020534 antibody,
	OTTHUMP0000020535 antibody, OTTHUMP00000020536 antibody, OTTHUMP0000020537
	antibody, RGD1565768 antibody, RP11-317F20.1 antibody
UniProt:	014639
Application Details	
Application Notes:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

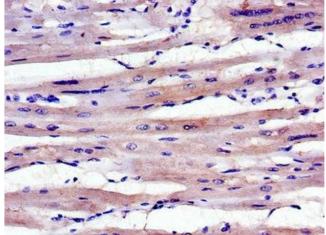


Western Blotting

Image 1. Western Blot Positive WB detected in: SH-SY5Y whole cell lysate, PC-3 whole cell lysate All lanes: ABLIM1 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 88, 82, 49, 47, 53, 85 kDa Observed band size: 88, 53 kDa

Western Blotting

Image 2. Western Blot Positive WB detected in: Hela whole cell lysate, HEK293 whole cell lysate, Mouse heart tissue All lanes: ABLIM1 antibody at $3.4 \mu g/mL$ Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 88, 82, 49, 47, 53, 85 kDa Observed band size: 88 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human heart tissue using ABIN7143036 at dilution of 1:100

Please check the product details page for more images. Overall 4 images are available for ABIN7143036.

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