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Datasheet for ABIN916323 anti-SPON1 antibody (AA 741-807) (Alexa Fluor 488)



Overview

Quantity:	100 μL
Target:	SPON1
Binding Specificity:	AA 741-807
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPON1 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Alternative Name:

Immunogen:	KLH conjugated synthetic peptide derived from human SPON1/F spondin
Isotype:	lgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	SPON1

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Spon1 (SPON1 Products)

Target Details	
Target Type:	Viral Protein
Background:	Synonyms: f-spondin, VSGP/F-spondin, Spondin-1, Vascular smooth muscle cell growth-
	promoting factor, SPON1, KIAA0762, VSGP
	Background: Cell adhesion protein that promotes the attachment of spinal cord and sensory
	neuron cells and the outgrowth of neurites in vitro. May contribute to the growth and guidance
	of axons in both the spinal cord and the PNS (By similarity). Major factor for vascular smooth
	muscle cell.
Gene ID:	10418
UniProt:	Q9HCB6
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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