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Datasheet for ABIN916315

anti-SPON1 antibody (AA 741-807) (Alexa Fluor 647)



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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 647	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

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

Target Details

Target:	SPON1
Alternative Name:	Spon1 (SPON1 Products)

Target Details

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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		