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# anti-SPON1 antibody (AA 741-807) (Alexa Fluor 750)



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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 750
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**

rarget 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	