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anti-WISP1 antibody (AA 237-295) (Alexa Fluor 680)



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Quantity:	100 μL	
Target:	WISP1	
Binding Specificity:	AA 237-295	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This WISP1 antibody is conjugated to Alexa Fluor 680	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human WISP1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	WISP1
Alternative Name:	WISP1 (WISP1 Products)

Target Details

Background:	Synonyms: CCN4, WISP1c, WISP1i, WISP1tc, WNT1-inducible-signaling pathway protein 1,	
	WISP-1, CCN family member 4, Wnt-1-induced secreted protein, WISP1	
	Background: Downstream regulator in the Wnt/Frizzled-signaling pathway. Associated with cell	
	survival. Attenuates p53-mediated apoptosis in response to DNA damage through activation of	
	AKT kinase. Up-regulates the anti-apoptotic Bcl-X(L) protein. Adheres to skin and melanoma	
	fibroblasts. In vitro binding to skin fibroblasts occurs through the proteoglycans, decorin and	
	biglycan.	
Gene ID:	8840	
UniProt:	095388	
Pathways:	WNT Signaling, Growth Factor Binding	
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	