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anti-CLEC5A antibody (AA 101-190) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	CLEC5A
Binding Specificity:	AA 101-190
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC5A antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse CLEC5A
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CLEC5A
Alternative Name:	CLEC5A (CLEC5A Products)

Target Details

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Background:	Synonyms: Mdl1, Ly100, MDL-1, Clecsf5, C-type lectin domain family 5 member A, C-type lectin	
	superfamily member 5, Myeloid DAP12-associating lectin 1, Clec5a	
	Background: Functions as a positive regulator of osteoclastogenesis. Cell surface receptor that	
	signals via TYROBP. Regulates inflammatory responses. Acts as a key regulator of synovial	
	injury and bone erosion during autoimmune joint inflammation. Critical macrophage receptor	
	for dengue virus serotypes 1-4. The binding of dengue virus to CLEC5A triggers signaling	
	through phosphylation of TYROBP, this interaction does not result in viral entry but stimulates	
	proinflammatory cytokine release.	
Gene ID:	23845	
UniProt:	Q9R007	
Application Details		
Application Notes:	FCM 1:20-100	
	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	