antibodies -online.com





anti-CLEC5A antibody (AA 101-190) (Biotin)



Go to Product page

\sim					
()	VE	۲۱	/1	\triangle	Λ

Quantity:	100 μL	
Target:	CLEC5A	
Binding Specificity:	AA 101-190	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CLEC5A antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (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

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:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
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 for 12 months.		
Expiry Date:	12 months		