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anti-CLEC14A antibody (AA 260-310) (Cy5.5)



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Quantity:	100 μL	
Target:	CLEC14A	
Binding Specificity:	AA 260-310	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CLEC14A antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EGFR5/CLEC14A	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	CLEC14A	
Alternative Name:	EGFR5 (CLEC14A Products)	
Background:	Synonyms: CEG1, EGFR-5, C14orf27, C-type lectin domain family 14 member A, Epidermal	
	growth factor receptor 5, CLEC14A, EGFR5, UNQ236/PRO269	

Target Details

Background: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. This family member plays a role in cell-cell adhesion and angiogenesis. It functions in filopodia formation, cell migration and tube formation. Due to its presence at higher levels in tumor endothelium than in normal tissue endothelium, it is considered to be a candidate for tumor vascular targeting.

Gene ID:

161198

UniProt:

Q86T13

Application Details

Application Notes:	IF(IHC-P) 1:50-200	
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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