

CLC14 rabbit pAb

Cat No.:ES11030

For research use only

Overview

Product Name	CLC14 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	CLC14 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	C-type lectin domain family 14 member A
	(Epidermal growth factor receptor 5) (EGFR-5)
Gene Name	CLEC14A C14orf27 EGFR5 UNQ236/PRO269
Cellular localization	Membrane ; Single-pass type I membrane protein .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	53kD
Human Gene ID	161198
Human Swiss-Prot Number	Q86T13
Alternative Names	
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



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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. [provided by RefSeq, Jan 2012],



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