

CLC1A rabbit pAb

Cat No.:ES10940

For research use only

Overview

Product Name	CLC1A rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	CLC1A 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°C. Avoid repeated freeze-thaw cycles.
Protein Name	C-type lectin domain family 1 member A (C-type
	lectin-like receptor 1) (CLEC-1)
Gene Name	CLEC1A CLEC1 UNQ569/PRO1131
Cellular localization	Membrane ; Single-pass type II 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	30kD
Human Gene ID	51267
Human Swiss-Prot Number	Q8NC01
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 signaling, glycoprotein
	turnover, and roles in inflammation and immune
	response. The encoded protein may play a role in
	regulating dendritic cell function. This gene is closely



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CLC1A

kDa

180 --140 --100 --75 --60 --45 --35 --

> 25 --15 --10 --

linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014],





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