



CD85c rabbit pAb

Cat#: orb767451 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	CD85c rabbit pAb
Host species	Rabbit
Applications	IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ,Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from the Internal region of human CD85c.
Specificity	CD85c Polyclonal Antibody detects endogenous levels of CD85c 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	
	Leukocyte immunoglobulin-like receptor subfamily B member 5
Gene Name	Leukocyte immunoglobulin-like receptor subfamily B member 5 LILRB5
Gene Name Cellular localization	
	LILRB5



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Concentration	1 mg/ml
Observed band	
Human Gene ID	10990
Human Swiss-Prot Number	O75023
Alternative Names	LILRB5; LIR8; Leukocyte immunoglobulin-like receptor subfamily B member 5; CD85 antigen-like family member C; Leukocyte immunoglobulin-like receptor 8; LIR-8; CD antigen CD85c
Background	This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular immunoglobulin domains, a transmembrane domain, and two to four cytoplasmic immunoreceptor tyrosine-based inhibitory motifs (ITIMs). Several other LIR subfamily B receptors are expressed on immune cells where they bind to MHC class I molecules on antigen-presenting cells and inhibit stimulation of an immune response. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],