

Product datasheet for AP21065PU-M

LILRA1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies	
Applications:	IF, WB	
Recommended Dilution:		
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Specificity:	This antibody detects endogenous levels of LIR-6 protein. (region surrounding Phe83)	
Formulation:	Phosphate buffered saline (PBS), pH 7.2. State: Aff - Purified State: Liquid purified lg fraction Preservative: 0.05% sodium azide	
Concentration:	1.0 mg/ml	
Purification:	Affinity chromatography (> 95% (by SDS-PAGE)	
Conjugation:	Unconjugated	
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.	
Stability:	Shelf life: one year from despatch.	
Predicted Protein Size:	Protein Size: ~ 53 kDa	
Gene Name:	leukocyte immunoglobulin like receptor A1	
Database Link:	<u>Entrez Gene 11024 Human</u> <u>O75019</u>	
Background:	LILRA3 is a member of leukocyte immunoglobulin-like receptor gene family. Leukocyte Ig-like receptors (LIRs) are a family of inhibitory and stimulatory immunoreceptors expressed predominantly on monocytes and B cells and at lower levels on dendritic cells and natural killer (NK) cells. LILRA3 lacks a transmembrane region and may act as a soluble receptor for class I MHC antigens. It is expressed in B-cells, and at lower levels in natural killer (NK) cells.	



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	GRIGENE LILRA1 Rabbit Polyclonal Antibody – AP21065PU-M		
Synonyms:	LIR6		
Product im	ages:		
	-117 -85		
	LIR-649	Western blot (WB) analysis of LIR-6 antibody (Cat No.: [AP21065PU-N]) in extracts from MCF-7 cells.	
	-34		
	-25		

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