

Datasheet for ABIN1535003
anti-LILRB4 antibody (AA 201-250)



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1 Image

Overview

Quantity:	100 µL
Target:	LILRB4
Binding Specificity:	AA 201-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LILRB4 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human LILRB4.
Isotype:	IgG
Specificity:	LILRB4 Antibody detects endogenous levels of total LILRB4 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	LILRB4
Alternative Name:	LILRB4 (LILRB4 Products)
Background:	Synonyms: Leukocyte immunoglobulin-like receptor subfamily B member 4, Leukocyte

Target Details

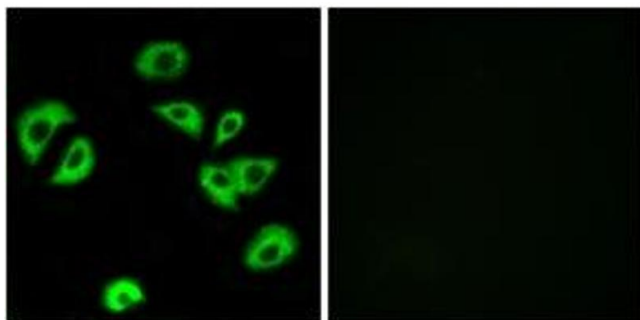
	immunoglobulin-like receptor 5, LIR-5, Immunoglobulin-like transcript 3, ILT-3, Monocyte inhibitory receptor HM18, CD85k antigen NCBI Gene Symbol: LILRB4
Molecular Weight:	49 kDa
Gene ID:	11006
OMIM:	604821
UniProt:	Q8NHJ6

Application Details

Application Notes:	IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.67846 (NCBI Gene Symbol: LILRB4)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells, using LILRB4 Antibody. The picture on the right is treated with the synthesized peptide.