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Datasheet for ABIN7158269 anti-LILRB2 antibody (AA 406-563) (Biotin)



Overview

Quantity:	100 µL
Target:	LILRB2
Binding Specificity:	AA 406-563
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LILRB2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Leukocyte immunoglobulin-like receptor subfamily B member 2 protein (406-563AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	LILRB2
Alternative Name:	LILRB2 (LILRB2 Products)
Background:	Background: Receptor for class I MHC antigens. Recognizes a broad spectrum of HLA-A, HLA-

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	B, HLA-C and HLA-G alleles. Involved in the down-regulation of the immune response and the
	development of tolerance. Competes with CD8A for binding to class I MHC antigens. Inhibits
	FCGR1A-mediated phosphorylation of cellular proteins and mobilization of intracellular calcium
	ions.
	Aliases: CD85 antigen-like family member D antibody, CD85d antibody, CD85d antigen antibody
	ILT 4 antibody, ILT-4 antibody, ILT4 antibody, Immunoglobulin like transcript 4 antibody,
	Immunoglobulin-like transcript 4 antibody, Leukocyte immunoglobulin like receptor 2 antibody,
	Leukocyte immunoglobulin like receptor subfamily B member 2 antibody, Leukocyte
	immunoglobulin-like receptor 2 antibody, Leukocyte immunoglobulin-like receptor subfamily B
	member 2 antibody, Leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM
	domains), member 2 antibody, LILRA6 antibody, LILRB2 antibody, LIR 2 antibody, LIR-2
	antibody, LIR2 antibody, LIRb antibody, LIRB2_HUMAN antibody, MIR 10 antibody, MIR-10
	antibody, MIR10 antibody, Monocyte/macrophage immunoglobulin like receptor 10 antibody,
	Monocyte/macrophage immunoglobulin-like receptor 10 antibody
UniProt:	Q8N423
Pathways:	Cellular Response to Molecule of Bacterial Origin
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.