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Datasheet for ABIN7321121 LILRA5 Protein (Fc Tag)

Image



Overview

Quantity:	100 µg
Target:	LILRA5
Origin:	Rat
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LILRA5 protein is labelled with Fc Tag.

Product Details

Purpose:	Recombinant Rat LILRA5 Protein (Fc Tag)
Sequence:	Met1-Asn248
Characteristics:	A DNA sequence encoding the rat LILRA5 (D4A6Y0) (Met1-Asn248) was expressed, fused with the Fc region of human IgG1 at the C-terminus.
Purity:	> 90 % as determined by SDS-PAGE
Endotoxin Level:	< 1.0 EU per μ g of the protein as determined by the LAL method

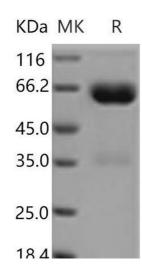
Target Details

Target:	LILRA5
Alternative Name:	LILRA5 (LILRA5 Products)
Background:	Background: LILRA5 is a member of the leukocyte immunoglobulin-like receptor (LIR) family. LILR are a family of receptors possessing extracellular immunoglobulin domains. They are also
	known as CD85, ILTs and LIR, and can exert immunomodulatory effects on a wide range of

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	immune cells. ILT-11 contains 2 Ig-like C2-type (immunoglobulin-like) domains. It can be
	detected n tissues of the hematopoietic system, including bone marrow, spleen, lymph node
	and peripheral leukocytes. Crosslink of ILT-11 on the surface of monocytes has been shown to
	induce calcium flux and secretion of several proinflammatory cytokines, which suggests the
	roles of this protein in triggering innate immune responses.
	Synonym: LILRA5
Molecular Weight:	52.8 kDa
UniProt:	D4A6Y0
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Please refer to the printed manual for detailed information.
Buffer:	Lyophilized from sterile PBS, pH 7.4
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C.
	Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted
	samples are stable at < -20°C for 3 months.

Images



Western Blotting

Image 1.

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