

Datasheet for ABIN7607531
IL10RB Protein (AA 20-220) (His tag)



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Overview

Quantity:	50 µg
Target:	IL10RB
Protein Characteristics:	AA 20-220
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This IL10RB protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), ELISA, Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human CDw210b/IL10RB Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	When recombinant human IL 28 R alpha /IFN lambda R1 is immobilized at 5.00 µg/mL (100 µL/well), the concentration of recombinant human CDw210b/IL10RB (Cat #: AHG15701) that produces 50% of the optimal binding response is found to be approximately 0.300-3.00 µg/mL.

Target Details

Target:	IL10RB
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Target Details

Alternative Name:	IL10RB (IL10RB Products)
Background:	IL10RB, IL-10 receptor subunit beta, CDw210b, IL-10R subunit beta, Cytokine receptor family 2 member 4, Interleukin-10 receptor subunit 2, IL-10R subunit 2, CRF2-4, D21S58, IL-10R2, D21S66, Cytokine receptor class-II member 4, Interleukin-10 receptor subunit beta, CRFB4, IL-10RB
UniProt:	Q08334

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Expiry Date:	12 months