

Datasheet for ABIN7607626

IL20RB Protein (AA 30-230) (Fc Tag)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	IL20RB
Protein Characteristics:	AA 30-230
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This IL20RB protein is labelled with Fc Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunogen (Imm), Activity Assay (AcA)

Product Details

Purpose:	Recombinant Human IL20RB Protein, C-hFc (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Immobilized human IL-19 at 1 µg/mL (100 µL/well) can bind IL20RB (Cat #: AHJ10001) with the ED50:10-50 ng/mL.

Target Details

Target:	IL20RB
Alternative Name:	IL-20R-beta (IL20RB Products)

Target Details

Background:	IL-20R-beta, IL-20R2, FNDC6, IL-20RB, DIRS1, IL20RB, Interleukin-20 receptor subunit beta, Fibronectin type III domain containing 6, IL-20 receptor subunit beta
UniProt:	Q6UXL0
Pathways:	Regulation of Leukocyte Mediated Immunity

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