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## Datasheet for ABIN7455681 IL22RA2 Protein (Fc Tag)

### Overview

Quantity:	50 µg
Target:	IL22RA2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL22RA2 protein is labelled with Fc Tag.

### Product Details

Purpose:	Recombinant Human Interleukin-22 Receptor Subunit Alpha-2/Interleukin-22 Binding Protein is produced by our Mammalian expression system and the target gene encoding Thr22-Pro231 is expressed with a Fc tag at the C-terminus.
Characteristics:	Extracellular Domain Protein
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.

### Target Details

Target:	IL22RA2
Alternative Name:	IL-22RA2 ( <a href="#">IL22RA2 Products</a> )
Background:	Interleukin-22 Receptor Subunit Alpha-2, IL-22 Receptor Subunit Alpha-2, IL-22R-Alpha-2, IL-22RA2, Cytokine Receptor Class-II Member 10, Cytokine Receptor Family 2 Member 10, CRF2-10, Cytokine Receptor Family Type 2 Soluble 1, CRF2-S1, Interleukin-22-Binding Protein, IL-22BP, IL22BP, ZcytoR16, IL22RA2Interleukin-22 Receptor Subunit α-2 (IL22RA2) belongs to the

## Target Details

type II cytokine receptor family. IL22RA2 is a secreted protein and contains three fibronectin type-III domains. IL22RA2 is widely expressed in many tissues. IL22RA2 functions as an IL22 antagonist and may be important in the regulation of inflammatory response. Three alternatively spliced transcript variants encoding distinct isoforms have been described.

Molecular Weight: 51.8 KDa

## Application Details

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Buffer: a 0.2  $\mu$ m filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.

Storage: -20 °C

Storage Comment: Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

Expiry Date: 12 months