

Datasheet for ABIN7123578  
**IL23A Protein (AA 20-157) (His-IF2DI Tag)**



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1 Image

Overview

Quantity:	50 µg
Target:	IL23A
Protein Characteristics:	AA 20-157
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL23A protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	IL23A
Alternative Name:	IL23A ( <a href="#">IL23A Products</a> )
Background:	IL 23, IL 23 A, IL 23 subunit alpha, IL 23A, IL 23p19, IL-23 subunit alpha, IL-23-A, IL-23p19, IL12B, IL23, IL23a, IL23A_HUMAN, IL23P19, interleukin 12B, Interleukin 23 alpha subunit p19, Interleukin 23 p19 subunit, interleukin 23 subunit alpha, interleukin 23 subunit p19
Molecular Weight:	35.8 kDa

## Target Details

UniProt: [Q9NPF7](#)

Pathways: [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Activated T Cell Proliferation](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

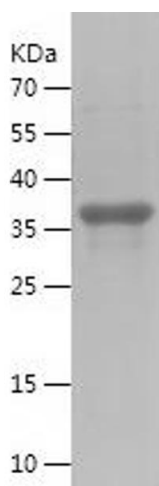
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.