



[Go to Product page](#)

Datasheet for ABIN7123576

IL-22 Protein (AA 27-172) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	IL-22 (IL22)
Protein Characteristics:	AA 27-172
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL-22 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	IL-22 (IL22)
Alternative Name:	IL-22 (IL22 Products)
Background:	Cytokine Zcyto18, IL 10 related T cell derived inducible factor, IL 21, IL 22, IL D110, IL TIF, IL-10-related T-cell-derived-inducible factor, IL-22, IL-TIF, IL21, IL22, IL22_HUMAN, ILD110, ILTIF, Interleukin 10 related T cell derived inducible factor
Molecular Weight:	16 kDa

Target Details

UniProt: [Q198B4](#)

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

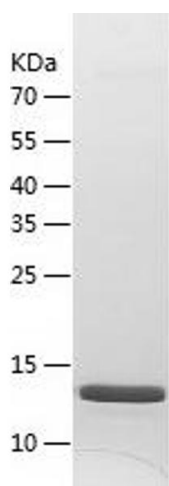
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.