



[Go to Product page](#)

Datasheet for ABIN7389491
IL1RN Protein (AA 27-178) (His tag)

Overview

Quantity:	100 µg
Target:	IL1RN
Protein Characteristics:	AA 27-178
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL1RN protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	His27-Gln178
Characteristics:	Recombinant Interleukin 1 Receptor Antagonist (IL1RA), Prokaryotic expression, His27-Gln178, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	IL1RN
Alternative Name:	Interleukin 1 Receptor Antagonist (IL1RN Products)
Background:	IL1RN, IL1-RA, ICIL1RA, IL1ra3, IL1F3, IRAP,IL-1RA, Interleukin-1 Family Member 3, IL1 inhibitor, Anakinra

Target Details

Molecular Weight: 21kDa

Pathways: [NF-kappaB Signaling](#), [Hormone Transport](#), [Cancer Immune Checkpoints](#)

Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months