

Datasheet for ABIN7577632

IL1RN Protein (His tag)



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Overview

Quantity:	100 µg
Target:	IL1RN
Origin:	Human
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), ELISA

Product Details

Purpose:	Recombinant Human IL1RN, N-His
Sequence:	Arg26-Glu177

Target Details

Target:	IL1RN
Alternative Name:	IL1RN (IL1RN Products)
Background:	Interleukin-1 receptor antagonist protein, IL1 inhibitor, IL1RN, IL-1ra, IL-1RN, Anakinra, IL1RA, IL1F3, IRAP, ICIL-1RA
Molecular Weight:	19.44 kDa
UniProt:	P18510
Pathways:	NF-kappaB Signaling , Hormone Transport , Cancer Immune Checkpoints

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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.
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