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Datasheet for ABIN7389482

IL1RN Protein (AA 26-177) (His tag)

Overview

Quantity:	100 µg
Target:	IL1RN
Protein Characteristics:	AA 26-177
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), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg26-Glu177
Characteristics:	Recombinant Interleukin 1 Receptor Antagonist (IL1RA), Prokaryotic expression, Arg26-Glu177, N-terminal His Tag
Purity:	> 95 %

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:	18kDa
UniProt:	P18510
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:6
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