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Datasheet for ABIN7401947

## IL1R1 Protein (AA 120-208) (His tag)

### Overview

Quantity:	100 µg
Target:	IL1R1
Protein Characteristics:	AA 120-208
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL1R1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Leu120-Pro208 (Accession # P14778)
Characteristics:	Recombinant Interleukin 1 Receptor Type I (IL1R1), Prokaryotic expression, Leu120-Pro208 (Accession # P14778), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	IL1R1
Alternative Name:	Interleukin 1 Receptor Type I ( <a href="#">IL1R1 Products</a> )
Background:	CD121a, CD121-A, IL1-R1, IL1R, IL1RA, P80, CD121 Antigen-Like Family Member A, Interleukin-1 Receptor Alpha

## Target Details

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Molecular Weight:	14kDa
UniProt:	<a href="#">P14778</a>
Pathways:	<a href="#">NF-kappaB Signaling</a> , <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Cancer Immune Checkpoints</a>

## Application Details

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

## Handling

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Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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