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Datasheet for ABIN7418224  
**KLRK1 Protein (AA 92-216) (His tag)**

### Overview

Quantity:	100 µg
Target:	KLRK1
Protein Characteristics:	AA 92-216
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLRK1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Positive Control (PC), Immunogen (Imm)

### Product Details

Sequence:	Thr92-Val216
Characteristics:	Recombinant Killer Cell Lectin Like Receptor Subfamily K, Member 1 (KLRK1), Prokaryotic expression, Thr92-Val216, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	KLRK1
Alternative Name:	Killer Cell Lectin Like Receptor Subfamily K, Member 1 ( <a href="#">KLRK1 Products</a> )
Background:	CD314, KLR-K1, KLR, NKG2-D, NKG2-D Type II Integral Membrane Protein, NK cell receptor D, NKG2-D-activating NK receptor

## Target Details

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UniProt: [P26718](#)

Pathways: [Activation of Innate immune Response](#), [Cellular Response to Molecule of Bacterial Origin](#),  
[Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#)

## 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