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## CARD18 Protein (AA 1-90) (His tag)



Image



#### Overview

Quantity:	50 μg
Target:	CARD18
Protein Characteristics:	AA 1-90
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CARD18 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

#### **Product Details**

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 μm filtered

#### **Target Details**

Target:	CARD18
Alternative Name:	ICEBERG (CARD18 Products)
Background:	CAR18_HUMAN, CARD18, Caspase 1 inhibitor Iceberg, Caspase recruitment domain family member 18, Caspase recruitment domain-containing protein 18, Caspase-1 inhibitor Iceberg, ICEBERG caspase 1 inhibitor, Pseudo ICE, UNQ5804, UNQ5804/PRO19611
Molecular Weight:	9.8 kDa

## Target Details

UniProt: P57730

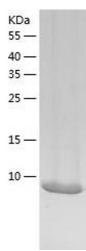
## **Application Details**

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

### Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 $\mu$ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu m$ filtered solution in 10 mM Hepes, 500 mM NaCl with 5 $\%$ trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

#### **Images**



## **Western Blotting**

Image 1.