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Datasheet for ABIN7125067

## Sestrin 2 Protein (SESN2) (AA 217-480) (His tag)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	Sestrin 2 (SESN2)
Protein Characteristics:	AA 217-480
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sestrin 2 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

#### Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

#### Target Details

Target:	Sestrin 2 (SESN2)
Alternative Name:	SESN2 ( <a href="#">SESN2 Products</a> )
Background:	DKFZp761M0212, DKFZp761M02121, Hi95, Hypoxia induced gene 95, MGC11758, OTTHUMP00000003641, OTTMUSP00000010184, RP23 63D8.3, SES2, SESN 2, SESN2, SESN2_HUMAN, SEST2, Sestrin 2, Sestrin-2
Molecular Weight:	32.2 kDa

## Target Details

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UniProt: [P58004](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

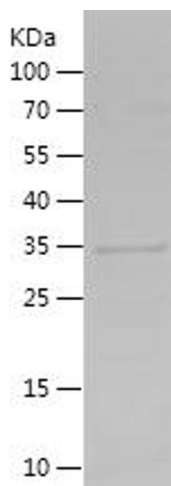
Storage: 4 °C, -20 °C

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

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### Western Blotting

Image 1.