

Datasheet for ABIN7399946

## ADAM12 Protein (AA 513-767) (His tag)



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### Overview

Quantity:	100 µg
Target:	ADAM12
Protein Characteristics:	AA 513-767
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ADAM12 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ser513-His767
Characteristics:	Recombinant A Disintegrin And Metalloprotease 12 (ADAM12), Prokaryotic expression, Ser513-His767, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	ADAM12
Alternative Name:	A Disintegrin And Metalloprotease 12 ( <a href="#">ADAM12 Products</a> )
Background:	MCMP, MCMPMltna, MLTN, MLTNA, Meltrin Alpha, Disintegrin and metalloproteinase domain-containing protein 12

## Target Details

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Molecular Weight: 31.26kDa

UniProt: [O43184](#)

Pathways: [EGFR Signaling Pathway](#)

## 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