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Datasheet for ABIN7394099  
**LAMP2 Protein (AA 29-192) (His tag)**

### Overview

Quantity:	100 µg
Target:	LAMP2
Protein Characteristics:	AA 29-192
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LAMP2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

### Product Details

Sequence:	Leu29-Asp192
Characteristics:	Recombinant Lysosomal Associated Membrane Protein 2 (LAMP2), Prokaryotic expression, Leu29-Asp192, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	LAMP2
Alternative Name:	Lysosomal Associated Membrane Protein 2 ( <a href="#">LAMP2 Products</a> )
Background:	CD107-B, CD107b, LAMP-2C, LAMPB, LGP96, Lysosome-associated membrane glycoprotein 2, CD107 antigen-like family member B

## Target Details

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Molecular Weight: 19kDa

UniProt: [P13473](#)

Pathways: [Autophagy](#)

## Application Details

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

Comment: Isoelectric Point:5

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