



[Go to Product page](#)

Datasheet for ABIN3010707

## JNK Protein

### 1 Image

#### Overview

Quantity:	100 µg
Target:	JNK (MAPK8)
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS), Immunoprecipitation (IP)

#### Product Details

Characteristics:	Rat Mitogen Activated Protein Kinase 8 (MAPK8/JNK1) Protein
Purity:	> 95 %

#### Target Details

Target:	JNK (MAPK8)
Alternative Name:	Mitogen Activated Protein Kinase 8 ( <a href="#">MAPK8 Products</a> )
Molecular Weight:	30.4 kDa
UniProt:	<a href="#">P49185</a>
Pathways:	<a href="#">MAPK Signaling</a> , <a href="#">WNT Signaling</a> , <a href="#">TLR Signaling</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Hepatitis C</a> , <a href="#">Toll-Like Receptors Cascades</a> , <a href="#">Signaling of Hepatocyte Growth Factor Receptor</a> , <a href="#">S100 Proteins</a>

## Application Details

Comment: Please note that the majority of this suppliers proteins are partial length rather than full length.  
We recommend customers to inquire.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 200 µg/mL

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.

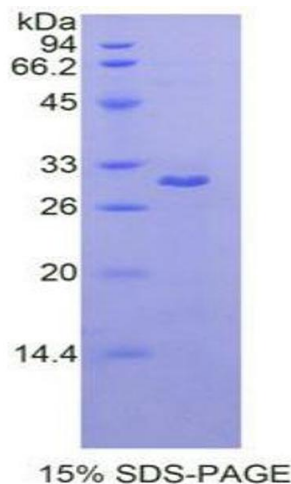
Preservative: Dithiothreitol (DTT), ProClin

Precaution of Use: This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

## Images



### SDS-PAGE

**Image 1.** SDS-PAGE analysis of Rat MAPK8 Protein.