

## Datasheet for ABIN7578061 **MAPK10 Protein (His tag)**

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### Overview

Quantity:	100 µg
Target:	MAPK10
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAPK10 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

### Product Details

Purpose:	Recombinant Human MAPK10, N-His
Sequence:	Arg88-Ala332

### Target Details

Target:	MAPK10
Alternative Name:	MAPK10 ( <a href="#">MAPK10 Products</a> )
Background:	MAPK10, Mitogen-activated protein kinase 10, Stress-activated protein kinase 1b, c-Jun N-terminal kinase 3, Stress-activated protein kinase JNK3, MAP kinase 10, MAP kinase p49 3F12, JNK3, SAPK1B, PRKM10, MAPK 10, SAPK1b, JNK3A
Molecular Weight:	30.68 kDa
UniProt:	<a href="#">P53779</a>

## Target Details

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="#">Activation of Innate immune Response</a> , <a href="#">Hepatitis C</a> , <a href="#">Toll-Like Receptors Cascades</a>
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## Application Details

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

## Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.