

Datasheet for ABIN7578050

MAP2K4 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MAP2K4
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAP2K4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human MAP2K4 Protein, N-His
Sequence:	Asn70-Asp399

Target Details

Target:	MAP2K4
Alternative Name:	MAP2K4 (MAP2K4 Products)
Background:	MEK 4, MEK4, SAPK kinase 1, JNKK, c-Jun N-terminal kinase kinase 1, SEK1, JNK-activating kinase 1, MAPK/ERK kinase 4, MAPKK 4, SERK1, SKK1, SAPKK-1, SAPK/ERK kinase 1, PRKMK4, MKK4, MAP kinase kinase 4, MAP2K4, Dual specificity mitogen-activated protein kinase kinase 4, SAPKK1, Stress-activated protein kinase kinase 1, JNKK1
Molecular Weight:	40.01 kDa
UniProt:	P45985

Target Details

Pathways:	MAPK Signaling , TLR Signaling , Fc-epsilon Receptor Signaling Pathway , Activation of Innate immune Response , Toll-Like Receptors Cascades , BCR Signaling
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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.