

Datasheet for ABIN7578049
MAP2K3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MAP2K3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAP2K3 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human MAP2K3, N-His
Sequence:	Val99-Leu343

Target Details

Target:	MAP2K3
Alternative Name:	MAP2K3 (MAP2K3 Products)
Background:	SAPK kinase 2, PRKMK3, Dual specificity mitogen-activated protein kinase kinase 3, MAPKK 3, SAPKK-2, MAP2K3, SKK2, MAP kinase kinase 3, SAPKK2, MEK3, Stress-activated protein kinase kinase 2, MKK3, MAPK/ERK kinase 3, MEK 3
Molecular Weight:	30.56 kDa
UniProt:	P46734

Target Details

Pathways:	MAPK Signaling , TLR Signaling , Activation of Innate immune Response , Toll-Like Receptors Cascades , Autophagy , Signaling Events mediated by VEGFR1 and VEGFR2
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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.