

Datasheet for ABIN7578052
MAP2K7 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MAP2K7
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAP2K7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human MAP2K7, N-His
Sequence:	Thr103-Arg419

Target Details

Target:	MAP2K7
Alternative Name:	MAP2K7 (MAP2K7 Products)
Background:	SAPKK4, JNK-activating kinase 2, MAPK/ERK kinase 7, MAPKK 7, c-Jun N-terminal kinase kinase 2, JNKK2, SAPK kinase 4, MEK 7, MAP kinase kinase 7, SKK4, PRKMK7, Dual specificity mitogen-activated protein kinase kinase 7, Stress-activated protein kinase kinase 4, JNK kinase 2, MKK7, MAP2K7, MEK7, JNKK 2, SAPKK-4
Molecular Weight:	38.29 kDa
UniProt:	014733

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.