

Datasheet for ABIN7578073

MAPKAP Kinase 2 Protein (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MAPKAP Kinase 2 (MAPKAPK2)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAPKAP Kinase 2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human MAPKAPK2, N-His
Sequence:	Glu139-Tyr367

Target Details

Target:	MAPKAP Kinase 2 (MAPKAPK2)
Alternative Name:	MAPKAPK2 (MAPKAPK2 Products)
Background:	MAPKAPK2, MAPKAP-K2, MAPKAP kinase 2, MAPKAPK-2, MAP kinase-activated protein kinase 2, MK2, MK-2, MAPK-activated protein kinase 2
Molecular Weight:	28.78 kDa
UniProt:	P49137
Pathways:	MAPK Signaling , Neurotrophin Signaling Pathway , Activation of Innate immune Response , Toll-

Target Details

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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.