

Datasheet for ABIN7578064
MAPK13 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MAPK13
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAPK13 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA, SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human MAPK13, N-His
Sequence:	Tyr25-Phe308

Target Details

Target:	MAPK13
Alternative Name:	MAPK13 (MAPK13 Products)
Background:	MAPK 13, PRKM13, Mitogen-activated protein kinase 13, MAP kinase 13, Mitogen-activated protein kinase p38 delta, Stress-activated protein kinase 4, SAPK4, MAPK13, MAP kinase p38 delta
Molecular Weight:	34.67 kDa
UniProt:	O15264

Target Details

Pathways: [MAPK Signaling](#), [Neurotrophin Signaling Pathway](#), [Hepatitis C](#), [BCR Signaling](#), [S100 Proteins](#)

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.