

Datasheet for ABIN7578067
MAPK4 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MAPK4
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAPK4 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human MAPK4 Protein, N-His
Sequence:	Met1-Ser313

Target Details

Target:	MAPK4
Alternative Name:	MAPK4 (MAPK4 Products)
Background:	MAP kinase 4, Extracellular signal-regulated kinase 4, ERK4, MAPK 4, Mitogen-activated protein kinase 4, MAPK4, ERK-4, PRKM4, MAP kinase isoform p63, p63-MAPK
Molecular Weight:	37.75 kDa
UniProt:	P31152
Pathways:	MAPK Signaling

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.