

Datasheet for ABIN7577896
MAPKSP1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	MAPKSP1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAPKSP1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human LAMTOR3, N-His
Sequence:	Met1-Ser124

Target Details

Target:	MAPKSP1
Alternative Name:	LAMTOR3 (MAPKSP1 Products)
Background:	Late endosomal/lysosomal adaptor and MAPK and MTOR activator 3, Mitogen-activated protein kinase kinase 1-interacting protein 1, Ragulator complex protein LAMTOR3, LAMTOR3, MAP2K1IP1, MAPKSP1, MEK-binding partner 1, Mitogen-activated protein kinase scaffold protein 1, Mp1
Molecular Weight:	15.93 kDa
UniProt:	Q9UHA4

Target Details

Pathways: [PI3K-Akt 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.