

Datasheet for ABIN7579313

RPS6KA3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	RPS6KA3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS6KA3 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human RPS6KA3 Protein, N-His
Sequence:	Asp64-Arg383

Target Details

Target:	RPS6KA3
Alternative Name:	RPS6KA3 (RPS6KA3 Products)
Background:	Insulin-stimulated protein kinase 1, MAP kinase-activated protein kinase 1b, ISPK-1, RSK2, Ribosomal S6 kinase 2, MAPKAPK-1b, ISPK1, pp90RSK2, p90RSK3, RSK-2, 90 kDa ribosomal protein S6 kinase 3, MAPKAPK1B, S6K-alpha-3, MAPKAP kinase 1b, p90-RSK 3, RPS6KA3, MAPK-activated protein kinase 1b, Ribosomal protein S6 kinase alpha-3
Molecular Weight:	39.07 kDa
UniProt:	P51812

Target Details

Pathways:	MAPK Signaling , Neurotrophin Signaling Pathway , Activation of Innate immune Response , Toll-Like Receptors Cascades
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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.