

Datasheet for ABIN7578259
RPS14 Protein (His-SUMO Tag)



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Overview

Quantity:	100 µg
Target:	RPS14
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RPS14 protein is labelled with His-SUMO Tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human MRPS14 Protein, N-His-SUMO
Sequence:	Asp31-Trp128

Target Details

Target:	RPS14
Alternative Name:	MRPS14 (RPS14 Products)
Background:	28S ribosomal protein S14, mitochondrial, S14mt, MRPS14, MRP-S14, Mitochondrial small ribosomal subunit protein uS14m
Molecular Weight:	24.20 kDa
UniProt:	O60783
Pathways:	Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C,-80 °C
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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.
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