

Datasheet for ABIN7576779 EIF4A3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	EIF4A3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This EIF4A3 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human EIF4A3/DDX48 Protein, C-His
Sequence:	Phe40-Ile411

Target Details

Target:	EIF4A3
Alternative Name:	EIF4A3/DDX48 (EIF4A3 Products)
Background:	ATP-dependent RNA helicase eIF4A-3, eIF-4A-III, Eukaryotic translation initiation factor 4A isoform 3, Eukaryotic initiation factor 4A-like NUK-34, Nuclear matrix protein 265, hNMP 265, KIAA0111, DDX48, NMP 265, eIF4A-III, Eukaryotic initiation factor 4A-III, ATP-dependent RNA helicase DDX48, EIF4A3, DEAD box protein 48
Molecular Weight:	44.89 kDa
UniProt:	P38919

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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