



[Go to Product page](#)

Datasheet for ABIN7122849

EIF4A3 Protein (AA 1-411) (His tag)

1 Image

Overview

Quantity:	50 µg
Target:	EIF4A3
Protein Characteristics:	AA 1-411
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)

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	EIF4A3
Alternative Name:	eIF4A3 (EIF4A3 Products)
Background:	ATP-dependent RNA helicase DDX48, ATP-dependent RNA helicase eIF4A-3, DDX48, DEAD box protein 48, eIF-4A-III, eIF4A-III, EIF4A3, eIF4AIII, Eukaryotic initiation factor 4A-III, Eukaryotic initiation factor 4A-like NUK-34, Eukaryotic translation initiation factor 4A isoform 3
Molecular Weight:	45.1 kDa

Target Details

UniProt: [P38919](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

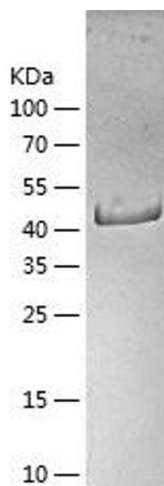
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.