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Datasheet for ABIN7398464
KIF1A Protein (AA 21-275) (His tag)

Overview

Quantity:	100 µg
Target:	KIF1A
Protein Characteristics:	AA 21-275
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This KIF1A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser21-Leu275
Characteristics:	Recombinant Kinesin Family, Member 1A (KIF1A), Prokaryotic expression, Ser21-Leu275, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	KIF1A
Alternative Name:	Kinesin Family, Member 1A (KIF1A Products)
Background:	ATSV, UNC104, C2orf20, Axonal Transport Of Synaptic Vesicles, Microtubule-based motor KIF1A, Unc-104- and KIF1A-related protein

Target Details

Molecular Weight: 32kDa

Application Details

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

Comment: Isoelectric Point:6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months