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Datasheet for ABIN7392551
DNAJB1 Protein (AA 1-340) (His tag)

Overview

Quantity:	100 µg
Target:	DNAJB1
Protein Characteristics:	AA 1-340
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This DNAJB1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Ile340
Characteristics:	Recombinant Heat Shock Protein 40 (HSP40), Prokaryotic expression, Met1-Ile340, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	DNAJB1
Alternative Name:	Heat Shock Protein 40 (DNAJB1 Products)
Background:	DnaJ, DNAJB1, Sis1, RSPH16B, HSPF1, DnaJ homolog subfamily B member 1, Radial Spoke 16 Homolog B, Heat Shock 40 kDa Protein 1, DnaJ protein homolog 1

Target Details

Molecular Weight: 39kDa

UniProt: [P25685](#)

Application Details

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

Comment: Isoelectric Point:8.8

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