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Datasheet for ABIN7420375

Dynamitin Protein (AA 2-401) (His tag)

Overview

Quantity:	100 µg
Target:	Dynamitin (DCTN2)
Protein Characteristics:	AA 2-401
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Dynamitin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala2-Lys401
Characteristics:	Recombinant Dynactin 2 (DCTN2), Prokaryotic expression, Ala2-Lys401, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Dynamitin (DCTN2)
Alternative Name:	Dynactin 2 (DCTN2 Products)
Background:	P50, DCTN50, RBP50, 50 kDa dynein-associated polypeptide, Dynactin complex 50 kDa subunit, p50 dynamitin
Molecular Weight:	50kDa

Target Details

UniProt: [Q13561](#)

Pathways: [M Phase, Ribonucleoprotein Complex Subunit Organization](#)

Application Details

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

Comment: Isoelectric Point:5.1

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