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Datasheet for ABIN7396910

Stathmin 1 Protein (STMN1) (AA 2-149) (His tag)

Overview

Quantity:	100 µg
Target:	Stathmin 1 (STMN1)
Protein Characteristics:	AA 2-149
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Stathmin 1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala2-Asp149
Characteristics:	Recombinant Stathmin 1 (STMN1), Prokaryotic expression, Ala2-Asp149, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Stathmin 1 (STMN1)
Alternative Name:	Stathmin 1 (STMN1 Products)
Background:	LAP18, C1orf215, Lag, OP18, PP17, PP19, PR22, SMN, Metablastin, ProsoLin, Oncoprotein 18, Leukemia-associated phosphoprotein p18
Molecular Weight:	21kDa

Target Details

UniProt: [P16949](#)

Pathways: [MAPK Signaling, Microtubule Dynamics](#)

Application Details

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

Comment: Isoelectric Point:6.6

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, 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
