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Datasheet for ABIN7125210

Stathmin 1 Protein (STMN1) (AA 64-149) (His-IF2DI Tag)

1 Image

Overview

Quantity:	50 µg
Target:	Stathmin 1 (STMN1)
Protein Characteristics:	AA 64-149
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Stathmin 1 protein is labelled with His-IF2DI Tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	Stathmin 1 (STMN1)
Alternative Name:	Stathmin (STMN1 Products)
Background:	C1orf215, Lag, LAP 18, LAP18, Leukemia associated phosphoprotein p18, Leukemia-associated phosphoprotein p18, Metablastin, Oncoprotein 18, OP 18, Op18, p18, p19, Phosphoprotein 19, Phosphoprotein p19, pp17, pp19, PR22, Pr22 protein, Prosolin, Protein Pr22, SMN, Stathmin, Stathmin1, STMN 1, Stmn1, STMN1_HUMAN
Molecular Weight:	30 kDa

Target Details

UniProt: [P16949](#)

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

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

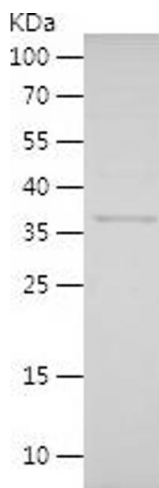
Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

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.