

Datasheet for ABIN7579741

Stathmin 1 Protein (STMN1) (His tag)



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Overview

Quantity:	100 µg
Target:	Stathmin 1 (STMN1)
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), ELISA

Product Details

Purpose:	Recombinant Human STMN1, N-His
Sequence:	Ala2-Asp149

Target Details

Target:	Stathmin 1 (STMN1)
Alternative Name:	STMN1 (STMN1 Products)
Background:	Prosolin, STMN1, OP18, pp19, Op18, Stathmin, Phosphoprotein p19, LAP18, C1orf215, pp17, Metablastin, Oncoprotein 18, Leukemia-associated phosphoprotein p18, Protein Pr22
Molecular Weight:	19.48 kDa
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:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.