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Datasheet for ABIN6700566

Stathmin 1 Protein (STMN1) (His tag)

Overview

Quantity:	50 µg
Target:	Stathmin 1 (STMN1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Purification tag / Conjugate:	This Stathmin 1 protein is labelled with His tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	STMN1, C1orf215, FLJ32206, Lag, LAP18, MGC138869, MGC138870, OP18, PP17, PP19, PR22, SMN, Stathmin
Purification:	Recombinant full-length human Stathmin protein was expressed in E. coli cells using an N-Terminal his epitope. The purity was determined to be >90% by densitometry.

Target Details

Target:	Stathmin 1 (STMN1)
Alternative Name:	Stathmin (STMN1 Products)
Pathways:	MAPK Signaling , Microtubule Dynamics

Application Details

Application Notes:	Application Note: Stathmin Protein is stored in 50 mM sodium phosphate, pH 7.0, 300 mM
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Application Details

NaCl, 150 mM imidazole, 0.1 mM PMSF, 0.25 mM DTT, 25 % glycerol. Stathmin Protein is suitable for use in Western Blot. Expect a band approximately ~19 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.

Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.2 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months