

Product Datasheet

Order: order@ebiocell.com

Supprt:

TEL: (540)808-3925

tech@ebiocell.com

Web: www.ebiocell.com

Phospho-Stathmin (Ser38) Rabbit Polyclonal Antibody

Catalog #: EAB10815

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF, ELISA	17	Human, Mouse, Rat, Monkey

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting)1:500-2000IHC-P(Immunohistochemistry-Paraffin)1:50-300IF(Immunofluorescence)1:50-300ELISA(Enzyme-linked Immunosorbent Assay)1:5000-20000

Product Information

Conjugate Unconjugate

Specificity

Phospho-Stathmin (Ser38) Rabbit Polyclonal Antibody detects endogenous levels of stathmin

protein only when phosphorylated at Ser38.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 P16949

 Entrez-Gene Id
 3925

Product Description

This gene belongs to the stathmin family of genes. It encodes a ubiquitous cytosolic phosphoprotein proposed to function as an intracellular relay integrating regulatory signals of the cellular environment. The encoded protein is involved in the regulation of the microtubule filament system by destabilizing microtubules. It prevents assembly and promotes disassembly of microtubules. Multiple transcript variants encoding different isoforms have been found for this gene.