

Stathmin 1 antibody

Cat. No. GTX113341

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

References (1)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 17 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.52 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Stathmin 1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

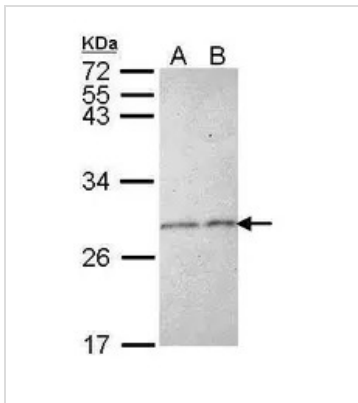
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DATA IMAGES



GTX113341 WB Image

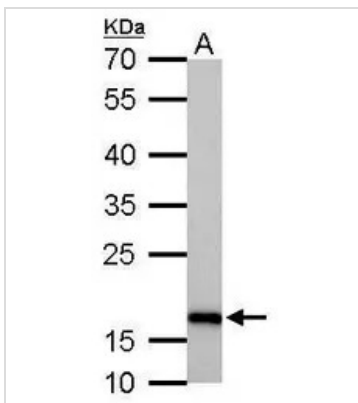
Sample (30 ug of whole cell lysate)

A: H1299

B: HeLa

12% SDS PAGE

GTX113341 diluted at 1:1000



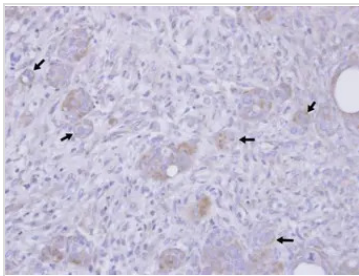
GTX113341 WB Image

Stathmin 1 antibody detects STMN1 protein by Western blot analysis.

A. 50 µg mouse brain lysate/extract

12 % SDS-PAGE

Stathmin 1 antibody (GTX113341) dilution: 1:500



GTX113341 IHC-P Image

Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using Stathmin 1(GTX113341) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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