

STMN4 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13574a**Specification**

STMN4 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O9H169
Other Accession	NP_110422.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	22071
Antigen Region	34-63

STMN4 Antibody (N-term) - Additional Information**Gene ID** 81551**Other Names**

Stathmin-4, Stathmin-like protein B3, RB3, STMN4

Target/Specificity

This STMN4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 34-63 amino acids from the N-terminal region of human STMN4.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

STMN4 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

STMN4 Antibody (N-term) - Protein Information**Name** STMN4**Function** Exhibits microtubule-destabilizing activity.

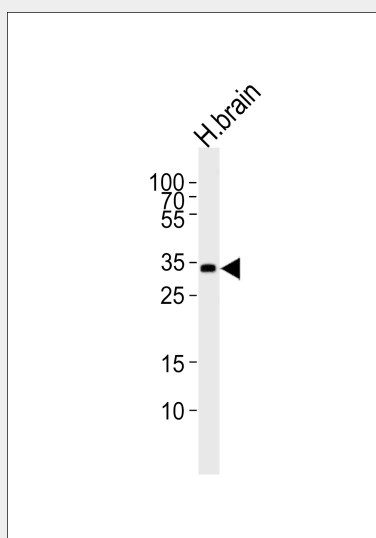
Cellular Location

Golgi apparatus. Cell projection, growth cone. Cell projection, axon

STMN4 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

STMN4 Antibody (N-term) - Images

Western blot analysis of lysate from human brain tissue lysate, using STMN4 Antibody (N-term)(Cat. #AP13574a). AP13574a was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug per lane.

STMN4 Antibody (N-term) - Background

The function of this protein remains unknown.

STMN4 Antibody (N-term) - References

Bieche, I., et al. Genomics 81(4):400-410(2003)
Gavet, O., et al. J. Cell. Sci. 111 (PT 22), 3333-3346 (1998) :