

**STMN4 Antibody (N-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP13574a****Specification**

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**STMN4 Antibody (N-term) Blocking peptide - Product Information**Primary Accession [Q9H169](#)**STMN4 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 81551**Other Names**

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

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody AP13574a was selected from the N-term region of STMN4. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**STMN4 Antibody (N-term) Blocking peptide - Protein Information****Name** STMN4**Function**

Exhibits microtubule-destabilizing activity.

**Cellular Location**

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

**STMN4 Antibody (N-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**STMN4 Antibody (N-term) Blocking peptide - Images**

**STMN4 Antibody (N-term) Blocking peptide - Background**

The function of this protein remains unknown.

**STMN4 Antibody (N-term) Blocking peptide - References**

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