

**TUBB4Q Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP16294a**

**Specification**

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**TUBB4Q Antibody (N-term) Blocking Peptide - Product Information**

**TUBB4Q Antibody (N-term) Blocking Peptide - Additional Information**

**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.

**TUBB4Q Antibody (N-term) Blocking Peptide - Protein Information**

**TUBB4Q Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**TUBB4Q Antibody (N-term) Blocking Peptide - Images**

**TUBB4Q Antibody (N-term) Blocking Peptide - Background**

Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain (By similarity).

**TUBB4Q Antibody (N-term) Blocking Peptide - References**

van Geel, M., et al. Am. J. Hum. Genet. 70(1):269-278(2002)van Geel, M., et al. Cytogenet. Cell Genet. 88 (3-4), 316-321 (2000) :van Geel, M., et al. Genomics 61(1):55-65(1999)