

SLAIN1 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP5079b**Specification**

SLAIN1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q8ND83](#)

SLAIN1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 122060

Other Names

SLAIN motif-containing protein 1, SLAIN1, C13orf32

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.

SLAIN1 Antibody (C-term) Blocking Peptide - Protein Information

Name SLAIN1

Synonyms C13orf32

Function

Microtubule plus-end tracking protein that might be involved in the regulation of cytoplasmic microtubule dynamics, microtubule organization and microtubule elongation.

Cellular Location

Cytoplasm, cytoskeleton. Note=Colocalizes with microtubules Detected at the plus end of growing microtubules

Tissue Location

Expressed in embryonic stem cells (PubMed:16546155). Expressed in brain (PubMed:21646404)

SLAIN1 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

SLAIN1 Antibody (C-term) Blocking Peptide - Images**SLAIN1 Antibody (C-term) Blocking Peptide - Background**

The exact function of this protein remains unknown.

SLAIN1 Antibody (C-term) Blocking Peptide - References

Hirst, C.E., et al. Dev. Biol. 293(1):90-103(2006)