

THBS3 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP18972a**Specification**

THBS3 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [P49746](#)

THBS3 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 7059

Other Names

Thrombospondin-3, THBS3, TSP3

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.

THBS3 Antibody (N-term) Blocking Peptide - Protein Information

Name THBS3

Synonyms TSP3

Function

Adhesive glycoprotein that mediates cell-to-cell and cell-to-matrix interactions. Can bind to fibrinogen, fibronectin, laminin and type V collagen.

THBS3 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

THBS3 Antibody (N-term) Blocking Peptide - Images**THBS3 Antibody (N-term) Blocking Peptide - Background**

The protein encoded by this gene belongs to the thrombospondin family. Thrombospondin family members are adhesive glycoproteins that mediate cell-to-cell and cell-to-matrix interactions. This

protein forms a pentameric molecule linked by a single disulfide bond. This gene shares a common promoter with metaxin 1.

THBS3 Antibody (N-term) Blocking Peptide - References

Dalla-Torre, C.A., et al. BMC Cancer 6, 237 (2006) :Armstrong, D.J., et al. Int. J. Biochem. Cell Biol. 34(6):588-593(2002) Carron, J.A., et al. Int. J. Biochem. Cell Biol. 32 (11-12), 1137-1142 (2000)
:Adolph, K.W., et al. Mol. Cell Biol. Res. Commun. 2(1):47-52(1999) Adolph, K.W. Biochem. Biophys. Res. Commun. 258(3):792-796(1999)