

TSPAN1 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP8693c**Specification**

TSPAN1 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [O60635](#)
Other Accession [O95859](#)

TSPAN1 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 10103

Other Names

Tetraspanin-1, Tspan-1, Tetraspan NET-1, Tetraspanin TM4-C, TSPAN1

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.

TSPAN1 Antibody (Center) Blocking Peptide - Protein Information

Name TSPAN1

Cellular Location

Lysosome membrane; Multi-pass membrane protein

TSPAN1 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TSPAN1 Antibody (Center) Blocking Peptide - Images**TSPAN1 Antibody (Center) Blocking Peptide - Background**

TSPAN12 is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility.

TSPAN1 Antibody (Center) Blocking Peptide - References

Xu,D., et.al., FASEB J. 23 (11), 3674-3681 (2009)Berditchevski,F.et.al., J. Cell. Sci. 114 (PT 23), 4143-4151 (2001)