

TSPAN6 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP12989b**Specification**

TSPAN6 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [O43657](#)**TSPAN6 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 7105**Other Names**

Tetraspanin-6, Tspan-6, A15 homolog, Putative NF-kappa-B-activating protein 321, T245 protein, Tetraspanin TM4-D, Transmembrane 4 superfamily member 6, TSPAN6, TM4SF6

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.

TSPAN6 Antibody (C-term) Blocking peptide - Protein Information**Name** TSPAN6**Synonyms** TM4SF6**Cellular Location**

Membrane; Multi-pass membrane protein.

TSPAN6 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

TSPAN6 Antibody (C-term) Blocking peptide - Images**TSPAN6 Antibody (C-term) Blocking peptide - Background**

The protein encoded by this gene 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. This encoded protein is a cell surface glycoprotein and is highly similar in sequence to the transmembrane 4 superfamily member 2. The use of alternate polyadenylation sites has been found for this gene.

TSPAN6 Antibody (C-term) Blocking peptide - References

Ross, M.T., et al. Nature 434(7031):325-337(2005) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003) Matsuda, A., et al. Oncogene 22(21):3307-3318(2003) Berditchevski, F. J. Cell. Sci. 114 (PT 23), 4143-4151 (2001) :Maeda, K., et al. Genomics 52(2):240-242(1998)