

FUT11 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP18331c**Specification**

FUT11 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [Q495W5](#)**FUT11 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 170384**Other Names**

Alpha-(1, 3)-fucosyltransferase 11, 241-, Fucosyltransferase XI, Fuc-TXI, FucT-XI, Galactoside 3-L-fucosyltransferase 11, Fucosyltransferase 11, FUT11

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.

FUT11 Antibody (Center) Blocking Peptide - Protein Information**Name** FUT11 {ECO:0000303|PubMed:19088067, ECO:0000312|HGNC:HGNC:19233}**Function**

[Isoform 1]: Has minor fucosyltransferase activity toward biantennary N-glycan acceptors. Does not fucosylate GlcNAc residue within type 2 lactosamine unit.

Cellular Location

Golgi apparatus, Golgi stack membrane; Single-pass type II membrane protein

FUT11 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

FUT11 Antibody (Center) Blocking Peptide - Images**FUT11 Antibody (Center) Blocking Peptide - Background**

Probable fucosyltransferase (By similarity).

FUT11 Antibody (Center) Blocking Peptide - References

Mollicone, R., et al. J. Biol. Chem. 284(7):4723-4738(2009)Roos, C., et al. J. Biol. Chem. 277(5):3168-3175(2002)