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# TGIF2LX Antibody (Center) Blocking Peptide

**Synthetic peptide**
**Catalog # BP18495c**

## Specification

### TGIF2LX Antibody (Center) Blocking Peptide - Product Information

Primary Accession Q8IUE1

### TGIF2LX Antibody (Center) Blocking Peptide - Additional Information

**Gene ID** 90316

**Other Names**
Homeobox protein TGIF2LX, TGF-beta-induced transcription factor 2-like protein, TGFB-induced factor 2-like protein, X-linked, TGIF-like on the X, TGIF2LX, TGIFLX

**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.

### TGIF2LX Antibody (Center) Blocking Peptide - Protein Information

**Name** TGIF2LX

**Synonyms** TGIFLX

**Function**
May have a transcription role in testis.

**Cellular Location**
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

**Tissue Location**
Specifically expressed in adult testis.

### TGIF2LX Antibody (Center) Blocking Peptide - Protocols

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

- Blocking Peptides

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## TGIF2LX Antibody (Center) Blocking Peptide - Images

## TGIF2LX Antibody (Center) Blocking Peptide - Background

This gene encodes a member of the TALE/TGIF homeoboxfamily of transcription factors. Testis-specific expressionsuggests that this gene may play a role in spermatogenesis. Ahomolog of this gene lies within the male specific region ofchromosome Y, in a block of sequence that is thought to be theresult of a large X-to-Y transposition.

## TGIF2LX Antibody (Center) Blocking Peptide - References

Cirulli, E.T., et al. Eur. J. Hum. Genet. 18(7):815-820(2010)Ousati Ashtiani, Z., et al. Med. Oncol. 26(1):73-77(2009)Aarabi, M., et al. Mol. Reprod. Dev. 75(12):1761-1766(2008)Ross, M.T., et al. Nature 434(7031):325-337(2005)Skaletsky, H., et al. Nature 423(6942):825-837(2003)