

# FAM19A3 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP11032c

## **Specification**

# FAM19A3 Antibody (Center) Blocking peptide - Product Information

**Primary Accession** 

**Q7Z5A8** 

# FAM19A3 Antibody (Center) Blocking peptide - Additional Information

**Gene ID 284467** 

#### **Other Names**

Protein FAM19A3, Chemokine-like protein TAFA-3, FAM19A3, TAFA3

#### **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.

### FAM19A3 Antibody (Center) Blocking peptide - Protein Information

Name TAFA3 (HGNC:21590)

# **Function**

Plays a role in the regulation of microglia polarization.

#### **Cellular Location**

Secreted

#### **Tissue Location**

Brain-specific.

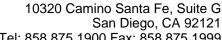
## FAM19A3 Antibody (Center) Blocking peptide - Protocols

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

#### • Blocking Peptides

FAM19A3 Antibody (Center) Blocking peptide - Images

## FAM19A3 Antibody (Center) Blocking peptide - Background





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This gene is a member of the TAFA family which is composed of five highly homologous genes that encode small secreted proteins. These proteins contain conserved cysteine residues at fixed positions, and are distantly related to MIP-1alpha, a member of the CC-chemokine family. The TAFA proteins are predominantly expressed in specific regions of the brain, and are postulated to function as brain-specific chemokines or neurokines, that act asregulators of immune and nervous cells.

# FAM19A3 Antibody (Center) Blocking peptide - References

Tom Tang, Y., et al. Genomics 83(4):727-734(2004)Wistow, G., et al. Mol. Vis. 8, 196-204 (2002):