

VSTM2A Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11175c**Specification**

VSTM2A Antibody (Center) Blocking peptide - Product InformationPrimary Accession [Q8TAG5](#)**VSTM2A Antibody (Center) Blocking peptide - Additional Information****Gene ID** 222008**Other Names**

V-set and transmembrane domain-containing protein 2A, VSTM2A, VSTM2

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.

VSTM2A Antibody (Center) Blocking peptide - Protein Information**Name** VSTM2A ([HGNC:28499](#))**Synonyms** VSTM2**Function**

Plays a role in the regulation of the early stage of white and brown preadipocyte cell differentiation. Promotes adipogenic commitment of preadipocytes by increasing gene expression of the transcription factor PPARG in a BMP4-dependent signaling pathway.

Cellular Location

Secreted {ECO:0000250|UniProtKB:Q8R0A6}. Note=Secreted by adipose precursor cells (By similarity). Not detected in the nucleus (PubMed:28052263). {ECO:0000250|UniProtKB:Q8R0A6}

VSTM2A Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

VSTM2A Antibody (Center) Blocking peptide - Images

VSTM2A Antibody (Center) Blocking peptide - Background

Putative solute transporter (Potential).

VSTM2A Antibody (Center) Blocking peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)