

**ADAMTS6 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP14195b**

**Specification**

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**ADAMTS6 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q9UKP5](#)

**ADAMTS6 Antibody (C-term) Blocking Peptide - Additional Information**

**Gene ID** 11174

**Other Names**

A disintegrin and metalloproteinase with thrombospondin motifs 6, ADAM-TS 6, ADAM-TS6, ADAMTS-6, 3424-, ADAMTS6

**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.

**ADAMTS6 Antibody (C-term) Blocking Peptide - Protein Information**

**Name** ADAMTS6

**Cellular Location**

Secreted, extracellular space, extracellular matrix

**Tissue Location**

Expressed at low levels in placenta and barely detectable in a number of other tissues

**ADAMTS6 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ADAMTS6 Antibody (C-term) Blocking Peptide - Images**

**ADAMTS6 Antibody (C-term) Blocking Peptide - Background**

This gene encodes a member of the ADAMTS (a disintegrin and metalloproteinase with

thrombospondin motifs) protein family. Members of the family share several distinct protein modules, including a propeptide region, a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique C-terminal domains.

#### **ADAMTS6 Antibody (C-term) Blocking Peptide - References**

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Sakai, N., et al. J. Endocrinol. 198(3):489-497(2008) Bevitt, D.J., et al. Gene 359, 99-110 (2005) : Tang, B.L. Int. J. Biochem. Cell Biol. 33(1):33-44(2001) Hurskainen, T.L., et al. J. Biol. Chem. 274(36):25555-25563(1999)