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# TAGLN2 Antibody (C-term) Blocking peptide
**Synthetic peptide**
**Catalog # BP14063b**

## Specification

### TAGLN2 Antibody (C-term) Blocking peptide - Product Information

Primary Accession P37802

### TAGLN2 Antibody (C-term) Blocking peptide - Additional Information

**Gene ID** 8407

**Other Names**
Transgelin-2, Epididymis tissue protein Li 7e, SM22-alpha homolog, TAGLN2, KIAA0120

**Target/Specificity**
The synthetic peptide sequence used to generate the antibody AP14063b was selected from the C-term region of TAGLN2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

### TAGLN2 Antibody (C-term) Blocking peptide - Protein Information

**Name** TAGLN2

**Synonyms** KIAA0120

**Tissue Location**
Expressed in epididymis (at protein level).

### TAGLN2 Antibody (C-term) Blocking peptide - Protocols

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

- Blocking Peptides

### TAGLN2 Antibody (C-term) Blocking peptide - Images

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## TAGLN2 Antibody (C-term) Blocking peptide - Background

The protein encoded by this gene is a homolog of theprotein transgelin, which is one of the earliest markers ofdifferentiated smooth muscle. The function of this protein has notyet been determined.

## TAGLN2 Antibody (C-term) Blocking peptide - References

Rho, J.H., et al. J. Proteome Res. 8(12):5610-5618(2009)Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :Wang, L., et al. J. Mol. Med. 83(10):812-821(2005)Gevaert, K., et al. Nat. Biotechnol. 21(5):566-569(2003)Hoja, M.R., et al. Exp. Cell Res. 259(1):239-246(2000)