

**C15orf48 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP14979b****Specification**

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**C15orf48 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q9C002](#)

**C15orf48 Antibody (C-term) Blocking Peptide - Additional Information**

**Gene ID** 84419

**Other Names**

Normal mucosa of esophagus-specific gene 1 protein, Protein FOAP-11, NMES1, C15orf48

**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.

**C15orf48 Antibody (C-term) Blocking Peptide - Protein Information**

**Name** NMES1

**Synonyms** C15orf48

**Cellular Location**

Nucleus.

**Tissue Location**

Expressed mainly in stomach, placenta, small intestine and colon, as well as in normal mucosa of esophagus. Down- regulated in esophageal squamous cell carcinoma

**C15orf48 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**C15orf48 Antibody (C-term) Blocking Peptide - Images****C15orf48 Antibody (C-term) Blocking Peptide - Background**

This gene was identified by its low or completely missing expression in esophageal squamous cell carcinomas. Normal expression of the gene occurs in the esophagus, stomach, small intestine, colon and placenta. Alternatively spliced transcript variants that encode the same protein have been identified.

#### **C15orf48 Antibody (C-term) Blocking Peptide - References**

Arai, M., et al. Oncol. Rep. 20(2):405-412(2008) Sova, P., et al. Cancer Epidemiol. Biomarkers Prev. 15(1):114-123(2006) Zhou, J., et al. Int. J. Cancer 101(4):311-316(2002)