

**AMFR Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP2162b****Specification**

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

Primary Accession [P26442](#)

**AMFR Antibody (C-term) Blocking Peptide - Additional Information****Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP2162b](/product/products/AP2162b) was selected from the C-term region of human AMFR. 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.

**AMFR Antibody (C-term) Blocking Peptide - Protein Information****AMFR Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

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

Autocrine motility factor (AMF) is a protein secreted by tumor cells that stimulates tumor motility. The gene for AMFR encodes a 323-amino acid polypeptide that has a single transmembrane domain and several putative glycosylation sites. The protein sequence has some homology to human tumor protein p53.

**AMFR Antibody (C-term) Blocking Peptide - References**

Huang, B., et al., Biochem. Biophys. Res. Commun. 212(3):727-742 (1995). Watanabe, H., et al., J. Biol. Chem. 266(20):13442-13448 (1991).