

**MST1 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8554c****Specification**

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**MST1 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [P26927](#)

**MST1 Antibody (Center) Blocking Peptide - Additional Information**

**Gene ID** 4485

**Other Names**

Hepatocyte growth factor-like protein, Macrophage stimulatory protein, Macrophage-stimulating protein, MSP, Hepatocyte growth factor-like protein alpha chain, Hepatocyte growth factor-like protein beta chain, MST1, D3F15S2, DNF15S2, HGFL

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8554c](/products/AP8554c) was selected from the Center region of human MST1. 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.

**MST1 Antibody (Center) Blocking Peptide - Protein Information**

**Name** MST1

**Synonyms** D3F15S2, DNF15S2, HGFL

**Cellular Location**

Secreted.

**MST1 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**MST1 Antibody (Center) Blocking Peptide - Images****MST1 Antibody (Center) Blocking Peptide - Background**

MST1 probably has no proteolytic activity, since crucial characteristic of serine proteases catalytic sites are not conserved.

**MST1 Antibody (Center) Blocking Peptide - References**

Luo,X., et.al., Int. J. Mol. Med. 23 (3), 357-362 (2009)Waltz,S.E., et.al., J. Biol. Chem. 271 (15), 9024-9032 (1996)