

**MAP3K7 Antibody (T187) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9027a****Specification**

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**MAP3K7 Antibody (T187) Blocking Peptide - Product Information**

Other Accession [Q8N2I9](#)

**MAP3K7 Antibody (T187) Blocking Peptide - Additional Information****Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP9027a](/products/AP9027a) was selected from the T187 region of human MAP3K7. 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.

**MAP3K7 Antibody (T187) Blocking Peptide - Protein Information****MAP3K7 Antibody (T187) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**MAP3K7 Antibody (T187) Blocking Peptide - Images****MAP3K7 Antibody (T187) Blocking Peptide - Background**

MAP3K7 is the component of a protein kinase signal transduction cascade. It is a mediator of TGF-beta signal transduction. It Stimulates NF-kappa-B activation and the p38 MAPK pathway.

**MAP3K7 Antibody (T187) Blocking Peptide - References**

Brown K., et.al., J. Mol. Biol. 354:1013-1020(2005).