

SERPINB12 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP18389c**Specification**

SERPINB12 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q96P63](#)

SERPINB12 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 89777

Other Names
Serpins B12, SERPINB12

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.

SERPINB12 Antibody (Center) Blocking Peptide - Protein Information

Name SERPINB12

Function
Inhibits trypsin and plasmin, but not thrombin, coagulation factor Xa, or urokinase-type plasminogen activator (PubMed:11604408). May play a role in cell differentiation (PubMed:30045019).

Cellular Location
Cytoplasm.

Tissue Location
Expressed in many tissues, including brain, bone marrow, lymph node, heart, lung, liver, pancreas, testis, ovary, and intestine.

SERPINB12 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

SERPINB12 Antibody (Center) Blocking Peptide - Images

SERPINB12 Antibody (Center) Blocking Peptide - Background

SERPINB12 inhibits trypsin and plasmin, but not thrombin, coagulation factor Xa, or urokinase-type plasminogen activator.

SERPINB12 Antibody (Center) Blocking Peptide - References

Askew, Y.S., et al. J. Biol. Chem. 276(52):49320-49330(2001)