

Mouse Apom Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP18753c**Specification**

Mouse Apom Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q9Z1R3](#)

Mouse Apom Antibody (Center) Blocking Peptide - Additional Information

Gene ID 55938

Other Names

Apolipoprotein M, Apo-M, ApoM, Apom, Ng20

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.

Mouse Apom Antibody (Center) Blocking Peptide - Protein Information

Name Apom

Synonyms Ng20

Function

Probably involved in lipid transport. Can bind sphingosine-1- phosphate, myristic acid, palmitic acid and stearic acid, retinol, all- trans-retinoic acid and 9-cis-retinoic acid (By similarity).

Cellular Location

Secreted.

Tissue Location

Expressed by the liver; secreted in plasma.

Mouse Apom Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

Mouse Apom Antibody (Center) Blocking Peptide - Images**Mouse Apom Antibody (Center) Blocking Peptide - Background**

Apom is probably involved in lipid transport.

Mouse Apom Antibody (Center) Blocking Peptide - References

Feingold, K.R., et al. Atherosclerosis 199(1):19-26(2008) Wolfrum, C., et al. J. Biol. Chem. 283(24):16940-16949(2008) Christoffersen, C., et al. J. Biol. Chem. 283(4):1839-1847(2008) Hoffman, B.G., et al. Genome Biol. 9 (6), R99 (2008) :Kumar, K.G., et al. Am. J. Physiol. Regul. Integr. Comp. Physiol. 292 (1), R207-R216 (2007) :