

APOL5 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP8799b**Specification**

APOL5 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q9BWW9](#)**APOL5 Antibody (C-term) Blocking Peptide - Additional Information**

Gene ID 80831

Other Names

Apolipoprotein L5, Apolipoprotein L-V, ApoL-V, APOL5

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP8799b](/products/AP8799b) was selected from the C-term region of human APOL5. 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.

APOL5 Antibody (C-term) Blocking Peptide - Protein Information

Name APOL5

Function

May affect the movement of lipids in the cytoplasm or allow the binding of lipids to organelles.

Cellular Location

Cytoplasm.

Tissue Location

Low level of expression; detected in uterus, testis, skeletal muscle and stomach

APOL5 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

APOL5 Antibody (C-term) Blocking Peptide - Images

APOL5 Antibody (C-term) Blocking Peptide - Background

APOL5 is found in the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to organelles.

APOL5 Antibody (C-term) Blocking Peptide - References

Wu,C., et.al., Proteomics 7 (11), 1775-1785 (2007)