

**ABCA6 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8582b****Specification**

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**ABCA6 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q8N139](#)

**ABCA6 Antibody (C-term) Blocking Peptide - Additional Information**

**Gene ID** 23460

**Other Names**

ATP-binding cassette sub-family A member 6, ABCA6

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8582b](/products/AP8582b) was selected from the C-term region of human ABCA6. 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.

**ABCA6 Antibody (C-term) Blocking Peptide - Protein Information**

**Name** ABCA6

**Function**

Probable transporter which may play a role in macrophage lipid transport and homeostasis.

**Cellular Location**

Golgi apparatus membrane; Multi-pass membrane protein

**Tissue Location**

Widely expressed with higher expression in liver. {ECO:0000269|PubMed:11478798, ECO:0000269|Ref.2}

**ABCA6 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ABCA6 Antibody (C-term) Blocking Peptide - Images**

**ABCA6 Antibody (C-term) Blocking Peptide - Background**

ABCA6 may play a role in macrophage lipid homeostasis.

**ABCA6 Antibody (C-term) Blocking Peptide - References**

Hosgood,H.D. III,et.al., Carcinogenesis 29 (10), 1938-1943 (2008)Dean,M., et.al., Genome Res. 11 (7), 1156-1166 (2001)