

# ABCA6 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP8582b

### **Specification**

### 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 <a href=/products/AP8582b>AP8582b</a> 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**

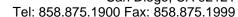
Golgi apparatus membrane; Multi-pass membrane protein

#### **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)