

**SLC10A4 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10250b****Specification**

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**SLC10A4 Antibody (C-term) Blocking peptide - Product Information**

Primary Accession [O96EP9](#)  
Other Accession [NP\\_689892.1](#)

**SLC10A4 Antibody (C-term) Blocking peptide - Additional Information**

**Gene ID** 201780

**Other Names**

Sodium/bile acid cotransporter 4, Na(+)/bile acid cotransporter 4, Solute carrier family 10 member 4, SLC10A4

**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.

**SLC10A4 Antibody (C-term) Blocking peptide - Protein Information**

**Name** SLC10A4

**Function**

Transporter for bile acids.

**Cellular Location**

Cell membrane; Multi-pass membrane protein

**Tissue Location**

Highly expressed in brain and small intestine, and moderately expressed in colon, heart, prostate, and testis. Very low levels were detected in kidney, liver, ovary, placenta, spleen, and thymus.

**SLC10A4 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**SLC10A4 Antibody (C-term) Blocking peptide - Images****SLC10A4 Antibody (C-term) Blocking peptide - References**

Splinter, P.L., et al. World J. Gastroenterol. 12(42):6797-6805(2006)Geyer, J., et al. Naunyn  
Schmiedebergs Arch. Pharmacol. 372(6):413-431(2006)