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SLC6A16 Antibody (Center) Blocking Peptide

Synthetic peptide
Catalog # BP16483c

Specification

SLC6A16 Antibody (Center) Blocking Peptide - Product Information

Primary Accession Q9GZN6

SLC6A16 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 28968

Other Names
Orphan sodium- and chloride-dependent neurotransmitter transporter NTT5, Solute carrier family 6 member 16, SLC6A16, NTT5

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.

SLC6A16 Antibody (Center) Blocking Peptide - Protein Information

Name SLC6A16

Synonyms NTT5

Cellular Location
Membrane; Multi-pass membrane protein.

Tissue Location
Highly expressed in peripheral tissues, particularly in testis, pancreas, and prostate

SLC6A16 Antibody (Center) Blocking Peptide - Protocols

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

- Blocking Peptides

SLC6A16 Antibody (Center) Blocking Peptide - Images

SLC6A16 Antibody (Center) Blocking Peptide - Background

SLC6A16 shows structural characteristics of an Na(+)- andCl(-)-dependent neurotransmitter transporter, including 12transmembrane (TM) domains, intracellular N and C termini, andlarge extracellular loops containing multiple N-glycosylationsites.

SLC6A16 Antibody (Center) Blocking Peptide - References

Farmer, M.K., et al. Genomics 70(2):241-252(2000)Masson, J., et al. Pharmacol. Rev. 51(3):439-464(1999)