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SYT16 Antibody(Center) Blocking peptide

Synthetic peptide
Catalog # BP19651c

Specification

SYT16 Antibody(Center) Blocking peptide - Product Information

Primary Accession Q17RD7

SYT16 Antibody(Center) Blocking peptide - Additional Information

Other Names
Synaptotagmin-16, Chr14Syt, Synaptotagmin 14-like protein, Synaptotagmin XIV-related protein, SYT16, STREP14, SYT14L, SYT14R

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.

SYT16 Antibody(Center) Blocking peptide - Protein Information

Name SYT16

Synonyms STREP14, SYT14L, SYT14R

Function
May be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues. Is Ca(2+)-independent.

Tissue Location
Expressed in brain..

SYT16 Antibody(Center) Blocking peptide - Protocols

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

- Blocking Peptides

SYT16 Antibody(Center) Blocking peptide - Images

SYT16 Antibody(Center) Blocking peptide - Background

SYT16 may be involved in the trafficking and exocytosis of secretory vesicles in non-neuronal tissues. Is Ca(2+)-independent.

SYT16 Antibody(Center) Blocking peptide - References

Mosing, M.A., et al. Twin Res Hum Genet 13(4):398-403(2010)Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Montes, M., et al. Acta Crystallogr. Sect. F Struct. Biol. Cryst. Commun. 62 (PT 9), 926-929 (2006) :Craxton, M. BMC Genomics 5 (1), 43 (2004) :Fukuda, M. J. Biochem. 133(5):641-649(2003)