

Catalog # BP13655b

EXOC6B Antibody (C-term) Blocking peptide Synthetic peptide

Specification

EXOC6B Antibody (C-term) Blocking peptide - Product Information

Primary Accession

<u>Q9Y2D4</u>

EXOC6B Antibody (C-term) Blocking peptide - Additional Information

Gene ID 23233

Other Names

Exocyst complex component 6B, Exocyst complex component Sec15B, SEC15-like protein 2, EXOC6B, KIAA0919, SEC15B, SEC15L2

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13655b was selected from the C-term region of EXOC6B. 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.

EXOC6B Antibody (C-term) Blocking peptide - Protein Information

Name EXOC6B

Synonyms KIAA0919, SEC15B, SEC15L2

Function

Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.

EXOC6B Antibody (C-term) Blocking peptide - Protocols

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

Blocking Peptides



EXOC6B Antibody (C-term) Blocking peptide - Images

EXOC6B Antibody (C-term) Blocking peptide - Background

In yeast and rat, Sec15 is part of a multiprotein complexthat is required for targeted exocytosis.

EXOC6B Antibody (C-term) Blocking peptide - References

Borsani, G., et al. Eur J Med Genet 51(4):292-302(2008)Brymora, A., et al. J. Biol. Chem. 276(32):29792-29797(2001)