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FAM125B Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP12714b

Specification

FAM125B Antibody (C-term) Blocking peptide - Product Information

Primary Accession Q9H7P6

FAM125B Antibody (C-term) Blocking peptide - Additional Information

Gene ID 89853

Other Names
Multivesicular body subunit 12B, ESCRT-I complex subunit MVB12B, Protein FAM125B, MVB12B, C9orf28, FAM125B

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.

FAM125B Antibody (C-term) Blocking peptide - Protein Information

Name MVB12B

Synonyms C9orf28, FAM125B

Function
Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies.

Cellular Location
Endosome. Late endosome membrane; Peripheral membrane protein

FAM125B Antibody (C-term) Blocking peptide - Protocols

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

- Blocking Peptides

FAM125B Antibody (C-term) Blocking peptide - Images

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FAM125B Antibody (C-term) Blocking peptide - Background

Component of the ESCRT-I complex, a regulator of vesicular trafficking process. FAM125B is required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies.

FAM125B Antibody (C-term) Blocking peptide - References

Tsunematsu, T., et al. Biochem. Biophys. Res. Commun. 399(2):232-237(2010)Letra, A., et al. Am. J. Med. Genet. A 152A (7), 1701-1710 (2010) :Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :McClay, J.L., et al. Mol. Psychiatry (2009) In press :Morita, E., et al. Cell Host Microbe 2(1):41-53(2007)