

FAM125B Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP12714b**Specification**

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

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)