

FAM63B Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP13388b**Specification**

FAM63B Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q8NBR6](#)**FAM63B Antibody (C-term) Blocking peptide - Additional Information**

Gene ID 54629

Other Names

Protein FAM63B, FAM63B, KIAA1164

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13388b was selected from the C-term region of FAM63B. 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.

FAM63B Antibody (C-term) Blocking peptide - Protein InformationName MINDY2 ([HGNC:26954](#))

Synonyms FAM63B, KIAA1164

Function

Hydrolase that can remove 'Lys-48'-linked conjugated ubiquitin from proteins (PubMed:[27292798](http://www.uniprot.org/citations/27292798)). Binds to polyubiquitin chains of different linkage types, including 'Lys-6', 'Lys-11', 'Lys-29', 'Lys-33', 'Lys-48' and 'Lys-63' (PubMed:[28082312](http://www.uniprot.org/citations/28082312)). May play a regulatory role at the level of protein turnover (PubMed:[27292798](http://www.uniprot.org/citations/27292798)).

FAM63B Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

FAM63B Antibody (C-term) Blocking peptide - Images

FAM63B Antibody (C-term) Blocking peptide - Background

The function of this protein remains unknown.

FAM63B Antibody (C-term) Blocking peptide - References

Kimura, K., et al. Genome Res. 16(1):55-65(2006)