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

Specification

FAM63B Antibody (C-term) Blocking peptide - Product Information

Primary 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 Information

Name MINDY2 (HGNC:26954)

Synonyms FAM63B, KIAA1164

Function
Hydrolase that can remove 'Lys-48'-linked conjugated ubiquitin from proteins (PubMed: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). May play a regulatory role at the level of protein turnover (PubMed:27292798).

FAM63B Antibody (C-term) Blocking peptide - Protocols

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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)