

FBXO39 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP10627b**Specification**

FBXO39 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q8N4B4](#)
Other Accession [NP_694962.1](#)

FBXO39 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 162517

Other Names

F-box only protein 39, FBXO39, FBX39

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.

FBXO39 Antibody (C-term) Blocking Peptide - Protein Information

Name FBXO39

Synonyms FBX39

Function

Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex.

FBXO39 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

FBXO39 Antibody (C-term) Blocking Peptide - Images**FBXO39 Antibody (C-term) Blocking Peptide - Background**

Members of the F-box protein family, such as FBXO39, are characterized by an approximately

40-amino acid F-box motif. SCF complexes, formed by SKP1 (MIM 601434), cullin (see CUL1; MIM603134), and F-box proteins, act as protein-ubiquitin ligases. F-box proteins interact with SKP1 through the F box, and they interact with ubiquitination targets through other protein interaction domains (Jin et al., 2004 [PubMed 15520277]). [supplied by OMIM].

FBXO39 Antibody (C-term) Blocking Peptide - References

Jin, J., et al. Genes Dev. 18(21):2573-2580(2004)