

FBXO16 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17533b**Specification**

FBXO16 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q8IX29](#)**FBXO16 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 157574**Other Names**

F-box only protein 16, FBXO16, FBX16

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.

FBXO16 Antibody (C-term) Blocking Peptide - Protein Information**Name** FBXO16**Synonyms** FBX16**Function**

Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation.

Tissue Location

Expressed in heart, spleen and colon.

FBXO16 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

FBXO16 Antibody (C-term) Blocking Peptide - Images**FBXO16 Antibody (C-term) Blocking Peptide - Background**

This gene encodes a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into three classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbx class.

FBXO16 Antibody (C-term) Blocking Peptide - References

Cheng, H., et al. Mol. Cells 14(1):56-59(2002)
Cenciarelli, C., et al. Curr. Biol. 9(20):1177-1179(1999)