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FBXL15 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP5221b

Specification

FBXL15 Antibody (C-term) Blocking peptide - Product Information

Primary Accession Q9H469

FBXL15 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 79176

Other Names
F-box/LRR-repeat protein 15, F-box only protein 37, FBXL15, FBXO37

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.

FBXL15 Antibody (C-term) Blocking peptide - Protein Information

Name FBXL15

Synonyms FBXO37

Function
Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of SMURF1, thereby acting as a positive regulator of the BMP signaling pathway. Required for dorsal/ventral pattern formation and bone mass maintenance. Also mediates ubiquitination of SMURF2 and WWP2.

Cellular Location
Cytoplasm.

FBXL15 Antibody (C-term) Blocking peptide - Protocols

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

- Blocking Peptides

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FBXL15 Antibody (C-term) Blocking peptide - Images