

LRRC29 Antibody (N-term) Blocking Peptide Synthetic peptide

Catalog # BP17734a

Specification

LRRC29 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession

<u>Q8WV35</u>

LRRC29 Antibody (N-term) Blocking Peptide - Additional Information

Other Names

Leucine-rich repeat-containing protein 29, F-box and leucine-rich repeat protein 9, F-box protein FBL9, F-box/LRR-repeat protein 9, LRRC29, FBL9, FBXL9

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.

LRRC29 Antibody (N-term) Blocking Peptide - Protein Information

LRRC29 Antibody (N-term) Blocking Peptide - Protocols

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

<u>Blocking Peptides</u>

LRRC29 Antibody (N-term) Blocking Peptide - Images

LRRC29 Antibody (N-term) Blocking Peptide - Background

This gene encodes a member of the F-box protein familywhich is characterized by an approximately 40 amino acid motif, theF-box. The F-box proteins constitute one of the four subunits ofubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box),which function in phosphorylation-dependent ubiquitination. TheF-box proteins are divided into 3 classes: Fbws containing WD-40domains, Fbls containing leucine-rich repeats, and Fbxs containingeither different protein-protein interaction modules or norecognizable motifs. The protein encoded by this gene belongs to the Fbls class and, in addition to an F-box, contains 9 tandemleucine-rich repeats. Two transcript variants encoding the sameprotein have been found for this gene. Other variants may occur,but their full-length natures have not been characterized.

LRRC29 Antibody (N-term) Blocking Peptide - References



Winston, J.T., et al. Curr. Biol. 9(20):1180-1182(1999)