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LRRC29 Antibody (N-term) Blocking Peptide

Synthetic peptide
Catalog # BP17734a

Specification

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

Primary Accession Q8WV35

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.

- Blocking Peptides

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 tothe 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)