

## C22orf36 Antibody (N-term) Blocking peptide

Synthetic peptide Catalog # BP13525a

### **Specification**

## C22orf36 Antibody (N-term) Blocking peptide - Product Information

**Primary Accession** 

Q2VPI9

# C22orf36 Antibody (N-term) Blocking peptide - Additional Information

**Gene ID 388886** 

#### **Other Names**

Leucine-rich repeat-containing protein 75B, Leucine-rich repeat-containing protein FAM211B, LRRC75B, C22orf36, FAM211B

## Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13525a was selected from the N-term region of C22orf36. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

### **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.

## C22orf36 Antibody (N-term) Blocking peptide - Protein Information

Name LRRC75B (HGNC:33155)

Synonyms C22orf36, FAM211B

### **Function**

May suppress myogenic differentiation by modulating MYOG expression and Erk1/2 signaling.

### C22orf36 Antibody (N-term) Blocking peptide - Protocols

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

## • Blocking Peptides

# C22orf36 Antibody (N-term) Blocking peptide - Images



# C22orf36 Antibody (N-term) Blocking peptide - Background

The specific function of the protein remains unknown.

C22orf36 Antibody (N-term) Blocking peptide - References

Yuan, X., et al. Am. J. Hum. Genet. 83(4):520-528(2008)