

# FAM71D Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP9294b

### **Specification**

## FAM71D Antibody (C-term) Blocking Peptide - Product Information

Primary Accession

## FAM71D Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID 161142** 

#### **Other Names**

Protein FAM71D, FAM71D, C14orf54

### Target/Specificity

The synthetic peptide sequence used to generate the antibody <a href=/products/AP9294b>AP9294b</a> was selected from the C-term region of human FAM71D. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**Q8N9W8** 

### **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.

## FAM71D Antibody (C-term) Blocking Peptide - Protein Information

Name GARIN2 (HGNC:20101)

Synonyms C14orf54, FAM71D

#### **Function**

Seems to play a role in sperm motility.

#### **Cellular Location**

Cell projection, cilium, flagellum {ECO:0000250|UniProtKB:D3YV92}. Note=In mature sperm, localizes in the midpiece of flagella. {ECO:0000250|UniProtKB:D3YV92}

## **Tissue Location**

Expressed in spermatozoa (at protein level).



# FAM71D Antibody (C-term) Blocking Peptide - Protocols

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

## Blocking Peptides

FAM71D Antibody (C-term) Blocking Peptide - Images

FAM71D Antibody (C-term) Blocking Peptide - Background

FAM71D belongs to the FAM71 family. The specific function of the protein remains unknown.

# FAM71D Antibody (C-term) Blocking Peptide - References

Barbe, L., et.al., Mol. Cell Proteomics 7 (3), 499-508 (2008)