

# FA59A Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP10793c

# **Specification**

# FA59A Antibody (Center) Blocking peptide - Product Information

Primary Accession

**09H706** 

# FA59A Antibody (Center) Blocking peptide - Additional Information

**Gene ID 64762** 

#### **Other Names**

GRB2-associated and regulator of MAPK protein, GRB2-associated and regulator of MAPK1, GAREM, C18orf11, FAM59A

#### **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.

# FA59A Antibody (Center) Blocking peptide - Protein Information

Name GAREM1

Synonyms C18orf11, FAM59A, GAREM

#### **Function**

[Isoform 1]: Acts as an adapter protein that plays a role in intracellular signaling cascades triggered either by the cell surface activated epidermal growth factor receptor and/or cytoplasmic protein tyrosine kinases. Promotes activation of the MAPK/ERK signaling pathway. Plays a role in the regulation of cell proliferation.

### **Tissue Location**

Isoform 1 is ubiquitously expressed.

#### FA59A Antibody (Center) Blocking peptide - Protocols

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

• Blocking Peptides



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# FA59A Antibody (Center) Blocking peptide - Images FA59A Antibody (Center) Blocking peptide - References

Rose, J. Phd, et al. Mol. Med. (2010) In press: Trynka, G., et al. Gut 58(8):1078-1083(2009) Tashiro, K., et al. J. Biol. Chem. 284(30):20206-20214(2009)Zhang, Y., et al. Mol. Cell Proteomics 4(9):1240-1250(2005)Zhang, Y., et al. Mol. Cell Proteomics 4(9):1240-1250(2005)