

# FLJ32810 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP12682c

### **Specification**

## FLJ32810 Antibody (Center) Blocking peptide - Product Information

**Primary Accession** 

**A6NI28** 

# FLJ32810 Antibody (Center) Blocking peptide - Additional Information

**Gene ID 143872** 

#### **Other Names**

Rho GTPase-activating protein 42, Rho GTPase-activating protein 10-like, Rho-type GTPase-activating protein 42, ARHGAP42, GRAF3 {ECO:0000303|PubMed:24335996}

#### **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.

### FLJ32810 Antibody (Center) Blocking peptide - Protein Information

Name ARHGAP42 (HGNC:26545)

### **Function**

May influence blood pressure by functioning as a GTPase- activating protein for RHOA in vascular smooth muscle.

#### **Tissue Location**

Highly and selectively expressed in smooth muscle cells.

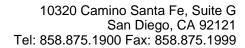
## FLJ32810 Antibody (Center) Blocking peptide - Protocols

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

## Blocking Peptides

FLJ32810 Antibody (Center) Blocking peptide - Images

### FLJ32810 Antibody (Center) Blocking peptide - Background





FLJ32810 may act as a GTPase activator (By similarity).

# FLJ32810 Antibody (Center) Blocking peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Eberth, A., et al. Biochem. J. 417(1):371-377(2009)