

**FLJ32810 Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP12682c****Specification**

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**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)