

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)