

RASGEF1B Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10348c**Specification**

RASGEF1B Antibody (Center) Blocking peptide - Product Information

Primary Accession [Q0VAM2](#)
Other Accession [NP_689758.1](#)

RASGEF1B Antibody (Center) Blocking peptide - Additional Information

Gene ID 153020

Other Names

Ras-GEF domain-containing family member 1B, GPI gamma-4, RASGEF1B, GPIG4

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.

RASGEF1B Antibody (Center) Blocking peptide - Protein Information

Name RASGEF1B

Synonyms GPIG4

Function

Guanine nucleotide exchange factor (GEF) with specificity for RAP2A, it doesn't seem to activate other Ras family proteins (in vitro).

Cellular Location

Early endosome. Late endosome. Midbody. Note=May shuttle between early and late endosomes (By similarity). Localizes to midbody at telophase.

RASGEF1B Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

RASGEF1B Antibody (Center) Blocking peptide - Images

RASGEF1B Antibody (Center) Blocking peptide - References

Yaman, E., et al. FEBS J. 276(16):4607-4616(2009) Soranzo, N., et al. PLoS Genet. 5 (4), E1000445 (2009) :Gudbjartsson, D.F., et al. Nat. Genet. 40(5):609-615(2008) Ferreira, L.R., et al. J. Leukoc. Biol. 72(6):1215-1227(2002)