

RGL1 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP13609c**Specification**

RGL1 Antibody (Center) Blocking peptide - Product InformationPrimary Accession [Q9NZL6](#)**RGL1 Antibody (Center) Blocking peptide - Additional Information**

Gene ID 23179

Other Names

Ral guanine nucleotide dissociation stimulator-like 1, RaIGDS-like 1, RGL1, KIAA0959, RGL

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13609c was selected from the Center region of RGL1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

RGL1 Antibody (Center) Blocking peptide - Protein Information

Name RGL1

Synonyms KIAA0959, RGL

Function

Probable guanine nucleotide exchange factor.

Tissue Location

Expressed in a wide variety of tissues with strong expression being seen in the heart, brain, kidney, spleen and testis

RGL1 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

RGL1 Antibody (Center) Blocking peptide - Images

RGL1 Antibody (Center) Blocking peptide - Background

RGL1 is probable guanine nucleotide exchange factor.

RGL1 Antibody (Center) Blocking peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Uher, R., et al. Am J Psychiatry 167(5):555-564(2010)Anney, R.J., et al. Am. J. Med. Genet. B Neuropsychiatr. Genet. 147B (8), 1369-1378 (2008) :Sood, R., et al. Biochim. Biophys. Acta 1491 (1-3), 285-288 (2000) :Shao, H., et al. Arch. Biochem. Biophys. 371(2):207-219(1999)