

RGL2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13459a**Specification**

RGL2 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O15211
Other Accession	NP_004752.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	83549
Antigen Region	152-180

RGL2 Antibody (N-term) - Additional Information**Gene ID** 5863**Other Names**

Ral guanine nucleotide dissociation stimulator-like 2, RaIGDS-like 2, RaIGDS-like factor, Ras-associated protein RAB2L, RGL2, RAB2L

Target/Specificity

This RGL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 152-180 amino acids from the N-terminal region of human RGL2.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

RGL2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

RGL2 Antibody (N-term) - Protein Information**Name** RGL2**Synonyms** RAB2L

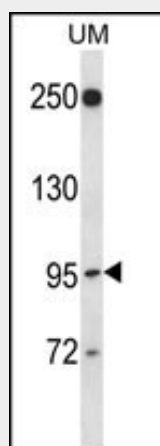
Function Probable guanine nucleotide exchange factor. Putative effector of Ras and/or Rap. Associates with the GTP-bound form of Rap 1A and H-Ras in vitro (By similarity).

RGL2 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RGL2 Antibody (N-term) - Images



RGL2 Antibody (N-term) (Cat. #AP13459a) western blot analysis in uterine tumor cell line lysates (35ug/lane). This demonstrates the RGL2 antibody detected the RGL2 protein (arrow).

RGL2 Antibody (N-term) - Background

Probable guanine nucleotide exchange factor. Putative effector of Ras and/or Rap. Associates with the GTP-bound form of Rap 1A and H-Ras in vitro (By similarity).

RGL2 Antibody (N-term) - References

Vigil, D., et al. J. Biol. Chem. 285(45):34729-34740(2010)
Barcellos, L.F., et al. PLoS Genet. 5 (10), E1000696 (2009) :
Ferro, E., et al. Biochem. J. 415(1):145-154(2008)
Wu, C., et al. Proteomics 7(11):1775-1785(2007)
Stelzl, U., et al. Cell 122(6):957-968(2005)