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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, RalGDS-like 2, RalGDS-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

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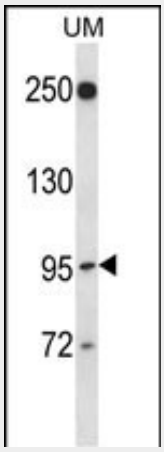
Function Probable guanine nucleotide exchange factor. Putative effector of Ras and/or Rap. Associates with the GTP-bound form of Rap 1A and H-Ras in vitro (By similarity).

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 Cytomety
- 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

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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)
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