

RASAL1 Antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14795**Specification**

RASAL1 Antibody - middle region - Product Information

Application	WB
Primary Accession	O95294
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	88kDa KDa

RASAL1 Antibody - middle region - Additional Information**Gene ID** 8437**Alias Symbol** **RASAL1, RASAL,**
Other Names
RasGAP-activating-like protein 1, RASAL1, RASAL**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & StorageAdd 50 μ l of distilled water. Final Anti-RASAL1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.**Precautions**

RASAL1 Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

RASAL1 Antibody - middle region - Protein Information**Name** RASAL1 ([HGNC:9873](#))**Function**Probable inhibitory regulator of the Ras-cyclic AMP pathway (PubMed:[9751798](http://www.uniprot.org/citations/9751798)). Plays a role in dendrite formation by melanocytes (PubMed:[23999003](http://www.uniprot.org/citations/23999003)).**Tissue Location**

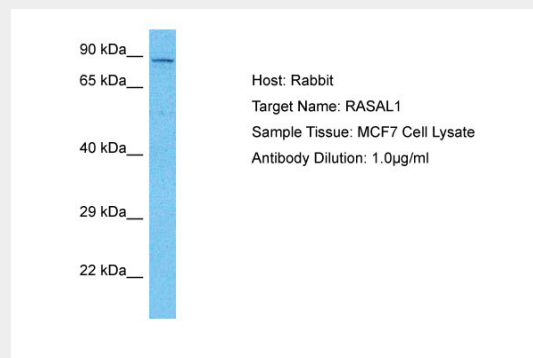
Highly expressed in thyroid and adrenal medulla, lower expression in brain, spinal cord and trachea (PubMed:9751798) Expressed in melanocytes (PubMed:23999003)

RASAL1 Antibody - middle region - 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](#)

RASAL1 Antibody - middle region - Images



Host: Rabbit
Target Name: RASAL1
Sample Tissue: MCF7 Whole Cell lysates
Antibody Dilution: 1.0µg/ml

RASAL1 Antibody - middle region - References

Allen M., et al. *Gene* 218:17-25(1998).
Totoki Y., et al. Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.
Scherer S.E., et al. *Nature* 440:346-351(2006).
Wiemann S., et al. *Genome Res.* 11:422-435(2001).
Burkard T.R., et al. *BMC Syst. Biol.* 5:17-17(2011).