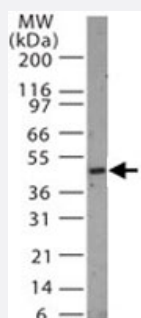


RGS11 polyclonal antibody

Catalog # PAB0367

Size 200 uL

Applications



Western Blot (Tissue lysate)

Western blot analysis of RGS11 in 30 ugs of rat brain tissue lysate using RGS11 polyclonal antibody (Cat # PAB0367) at 1 : 1000 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of RGS11.
Immunogen	A synthetic peptide corresponding to amino acids 201-218 of human RGS11.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.2% gelatin, 0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — RGS11

Entrez GeneID	8786
Gene Name	RGS11
Gene Alias	RS11
Gene Description	regulator of G-protein signaling 11
Omim ID	603895
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene belongs to the RGS (regulator of G protein signaling) family. Members of the RGS family act as GTPase-activating proteins on the alpha subunits of heterotrimeric, signal-transducing G proteins. This protein inhibits signal transduction by increasing the GTPase activity of G protein alpha subunits, thereby driving them into their inactive GDP-bound form. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified. [provided by RefSeq]
Other Designations	OTTHUMP00000067354 regulator of G-protein signalling 11

Disease

- [Adenocarcinoma](#)
- [Carcinoma](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
- [Neoplasm Recurrence](#)
- [Neoplasms](#)