

GAPR1 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18154a**Specification**

GAPR1 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O9H4G4
Other Accession	NP_071738.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	17218
Antigen Region	1-30

GAPR1 Antibody (N-term) - Additional Information**Gene ID** 152007**Other Names**

Golgi-associated plant pathogenesis-related protein 1, GAPR-1, Golgi-associated PR-1 protein, Glioma pathogenesis-related protein 2, GliPR 2, GLIPR2, C9orf19, GAPR1

Target/Specificity

This GAPR1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human GAPR1.

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

GAPR1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

GAPR1 Antibody (N-term) - Protein Information**Name** GLIPR2**Synonyms** C9orf19, GAPR1

Cellular Location

Golgi apparatus membrane; Lipid-anchor. Note=Binds lipid-enriched microdomains of Golgi membranes not only by ionic interactions but also through the myristate

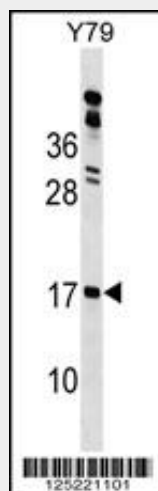
Tissue Location

Highest expression in lung and peripheral leukocytes, and minor expression in liver and kidney

GAPR1 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](#)

GAPR1 Antibody (N-term) - Images

GAPR1 Antibody (N-term) (Cat. #AP18154a) western blot analysis in Y79 cell line lysates (35ug/lane). This demonstrates the GAPR1 antibody detected the GAPR1 protein (arrow).

GAPR1 Antibody (N-term) - Background

GLIPR2 belongs to the CRISP family.

GAPR1 Antibody (N-term) - References

Davila, S., et al. Genes Immun. 11(3):232-238(2010)
Humphray, S.J., et al. Nature 429(6990):369-374(2004)
Eisenberg, I., et al. Gene 293 (1-2), 141-148 (2002) :
Eberle, H.B., et al. J. Cell. Sci. 115 (PT 4), 827-838 (2002) :