

RGAG4 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10249b**Specification**

RGAG4 Antibody (C-term) - Product Information

Application	WB, IHC-P,E
Primary Accession	Q5HYW3
Other Accession	NP_001019626.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	64711
Antigen Region	418-446

RGAG4 Antibody (C-term) - Additional Information**Gene ID** 340526**Other Names**

Retrotransposon gag domain-containing protein 4, RGAG4, KIAA2001

Target/Specificity

This RGAG4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 418-446 amino acids from the C-terminal region of human RGAG4.

Dilution

WB~~1:1000

IHC-P~~1:50~100

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

RGAG4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

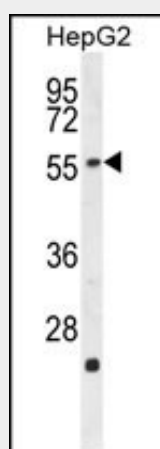
RGAG4 Antibody (C-term) - Protein Information**Name** RTL5 ([HGNC:29430](#))

RGAG4 Antibody (C-term) - Protocols

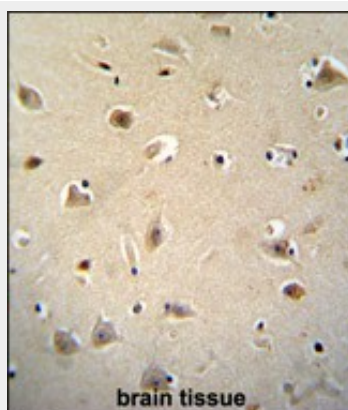
Provided below are standard protocols that you may find useful for product applications.

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

RGAG4 Antibody (C-term) - Images



RGAG4 Antibody (C-term) (Cat. #AP10249b) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the RGAG4 antibody detected the RGAG4 protein (arrow).



RGAG4 antibody (C-term) (Cat. #AP10249b) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the RGAG4 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

RGAG4 Antibody (C-term) - References

Brandt, J., et al. Gene 345(1):101-111(2005)
Brandt, J., et al. Cytogenet. Genome Res. 110 (1-4), 307-317 (2005) :
Ohara, O., et al. DNA Res. 9(2):47-57(2002)