

PKHG1 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10798b

Specification

PKHG1 Antibody (C-term) - Product Information

Application	IHC-P, WB,E
Primary Accession	O9ULL1
Other Accession	NP_001025055.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	155439
Antigen Region	1273-1302

PKHG1 Antibody (C-term) - Additional Information

Gene ID 57480

Other Names

Pleckstrin homology domain-containing family G member 1, PLEKHG1, KIAA1209

Target/Specificity

This PKHG1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1273-1302 amino acids from the C-terminal region of human PKHG1.

Dilution

IHC-P~~1:50~100

WB~~1:1000

E~~Use at an assay dependent concentration.

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

PKHG1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

PKHG1 Antibody (C-term) - Protein Information

Name PLEKHG1

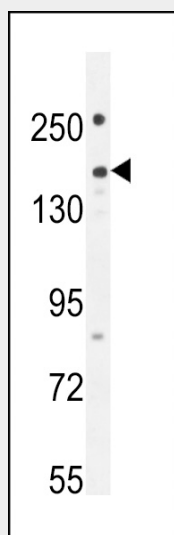
Synonyms KIAA1209

PKHG1 Antibody (C-term) - Protocols

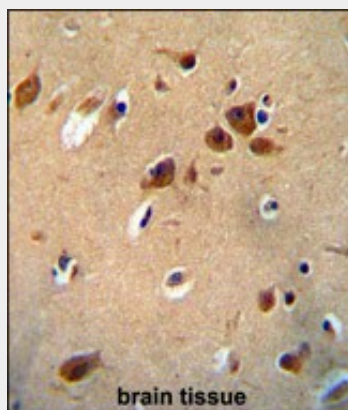
Provided below are standard protocols that you may find useful for product applications.

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

PKHG1 Antibody (C-term) - Images



PKHG1 Antibody (C-term) (Cat. #AP10798b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the PKHG1 antibody detected the PKHG1 protein (arrow).



PKHG1 Antibody (C-term) (Cat. #AP10798b) 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 PKHG1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

PKHG1 Antibody (C-term) - References

Lei, S.F., et al. J. Bone Miner. Res. (2010) In press :
Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Otowa, T., et al. J. Hum. Genet. 54(2):122-126(2009)
Matsuoka, S., et al. Science 316(5828):1160-1166(2007)
Olsen, J.V., et al. Cell 127(3):635-648(2006)