

KIAA1274 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13680b**Specification**

KIAA1274 Antibody (C-term) - Product Information

Application	WB, IHC-P,E
Primary Accession	Q9ULE6
Other Accession	NP_055246.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	96754
Antigen Region	810-839

KIAA1274 Antibody (C-term) - Additional Information**Gene ID** 27143**Other Names**

Paladin, PALD1, KIAA1274, PALD

Target/Specificity

This KIAA1274 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 810-839 amino acids from the C-terminal region of human KIAA1274.

Dilution

WB~~1:1000

IHC-P~~1:10~50

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

KIAA1274 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

KIAA1274 Antibody (C-term) - Protein Information**Name** PALD1**Synonyms** KIAA1274, PALD

Cellular Location

Cytoplasm, cytosol.

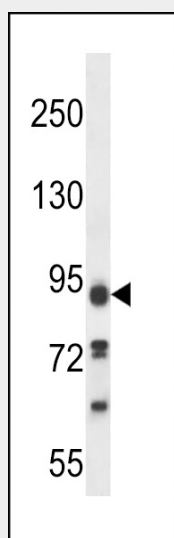
Tissue Location

Expressed in endothelial cells, and in certain larger vessels, in mural cells. In the brain, possibly expressed in microglia. Expressed in peripheral blood mononuclear cells (at protein level).

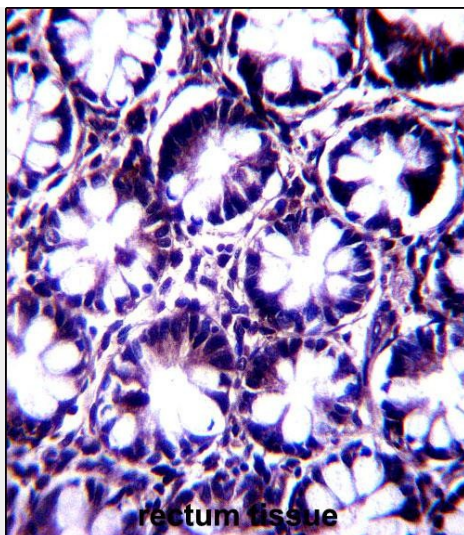
KIAA1274 Antibody (C-term) - Protocols

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](#)

KIAA1274 Antibody (C-term) - Images

KIAA1274 Antibody (C-term) (Cat. #AP13680b) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the KIAA1274 antibody detected the KIAA1274 protein (arrow).



KIAA1274 Antibody (C-term) (Cat. #AP13680b) immunohistochemistry analysis in formalin fixed and paraffin embedded human rectum tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of KIAA1274 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

KIAA1274 Antibody (C-term) - Background

The function of this protein remains unknown.

KIAA1274 Antibody (C-term) - References

Cotsapas, C., et al. Hum. Mol. Genet. 18(18):3502-3507(2009)
Trynka, G., et al. Gut 58(8):1078-1083(2009)
Huang, S.M., et al. PLoS ONE 4 (9), E6871 (2009) :