

KIAA1274 Antibody (C-term) Blocking peptide Synthetic peptide Catalog # BP13680b

Specification

KIAA1274 Antibody (C-term) Blocking peptide - Product Information

Primary Accession

<u>Q9ULE6</u>

KIAA1274 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 27143

Other Names Paladin, PALD1, KIAA1274, PALD

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13680b was selected from the C-term region of KIAA1274. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions This product is for research use only. Not for use in diagnostic or therapeutic procedures.

KIAA1274 Antibody (C-term) Blocking peptide - 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) Blocking peptide - Protocols

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



Blocking Peptides

KIAA1274 Antibody (C-term) Blocking peptide - Images

KIAA1274 Antibody (C-term) Blocking peptide - Background

The function of this protein remains unknown.

KIAA1274 Antibody (C-term) Blocking peptide - 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) :