

Rabbit anti-Human KIAA1274 Polyclonal Antibody | anti-PALD1 antibody

KIAA1274 Antibody (C-term)

CATALOG # AAA287265	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

KIAA1274; Polyclonal Antibody; KIAA1274 Antibody (C-term); Paladin; PALD1; PALD; anti-PALD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
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.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/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.
Concentration	Vial Concentration: 0.49 (varies by lot)
Sequence Positions	810-839
Sequence Length	856
Applicable Applications for anti-PALD1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

KIAA1274 Antibody (C-term) 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.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Related Product Information for anti-PALD1 antibody	The function of this protein remains unknown.
Product Categories/Family for anti-PALD1 antibody	Signal Transduction
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) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	166235184
NCBI GeneID	27143
NCBI Accession #	NP_055246.2
NCBI GenBank Nucleotide #	NM_014431.2
UniProt Accession #	Q9ULE6; Q5JTK7; Q5JTK8; B2RMS1; B9EGC6
Molecular Weight	96754
NCBI Official Full Name	paladin
NCBI Official Synonym Full Names	phosphatase domain containing, paladin 1
NCBI Official Symbol	PALD1
NCBI Official Synonym Symbols	PALD; KIAA1274
NCBI Protein Information	paladin
UniProt Protein Name	Paladin
UniProt Gene Name	PALD1
UniProt Synonym Gene Names	KIAA1274; PALD
UniProt Entry Name	PALD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/kiaa1274-antibody-immunohistochemistry-western-blot-elisa/287265>