

Rabbit PALD1 Polyclonal Antibody | anti-PALD1 antibody

Anti-PALD1 Antibody

CATALOG # AAA264542	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

PALD1; Polyclonal Antibody; Anti-PALD1 Antibody; KIAA1274; PALD; Paladin; anti-PALD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PALD1 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-PALD1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human PALD1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of PALD1 staining in L929 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of PALD1 expression in mouse heart (A), mouse liver (B), rat kidney (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PALD1 antibody	Rabbit polyclonal antibody to PALD1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166235184
NCBI GeneID	27143
NCBI Accession #	NP_055246.2

NCBI GenBank Nucleotide #	NM_014431.2
UniProt Accession #	Q9ULE6 ; P70261
Molecular Weight	96,754 Da
NCBI Official Full Name	paladin
NCBI Official Synonym Full Names	KIAA1274
NCBI Official Symbol	KIAA1274
NCBI Official Synonym Symbols	PALD
NCBI Protein Information	paladin; palladin; OTTHUMP00000019757
UniProt Protein Name	Paladin
UniProt Gene Name	PALD
UniProt Synonym Gene Names	KIAA1274
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pald1-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264542>