

Rabbit anti-Human PDCL3 Polyclonal Antibody | anti-PDCL3 antibody

PDCL3 Antibody

CATALOG # AAA243547	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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PRODUCT SYNONYMS

PDCL3; Polyclonal Antibody; PDCL3 Antibody; Phosducin-like protein 3 (HTPLP) (PhPL3) (Viral IAP-associated factor 1) (VIAF-1); PhLP2A VIAF1; anti-PDCL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-PDCL3 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Phosducin-like protein 3 protein (1-239AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HepG2 cells with AAA243547 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



WB (Western Blot)

Western BlotPositive WB detected in: A2780 whole cell lysate, 293 whole cell lysate, U251 whole cell lysate, MCF-7 whole cell lysate, PC-3 whole cell lysateAll lanes: PDCL3 antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 28 kDaObserved band size: 37 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-PDCL3 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13129044
NCBI GeneID	79031
NCBI Accession #	NP_076970.1
NCBI GenBank Nucleotide #	NM_024065.4
UniProt Accession #	Q9H2J4; Q53S68; B2RA00
Molecular Weight	27,614 Da
NCBI Official Full Name	phosducin-like protein 3
NCBI Official Synonym Full Names	phosducin like 3
NCBI Official Symbol	PDCL3
NCBI Official Synonym Symbols	VIAF; PHLP3; VIAF1; HTPHLP; PHLP2A
NCBI Protein Information	phosducin-like protein 3
UniProt Protein Name	Phosducin-like protein 3
UniProt Gene Name	PDCL3
UniProt Synonym Gene Names	PhLP2A; VIAF1; VIAF-1
UniProt Entry Name	PDCL3_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/pdcl3-antibody-immunofluorescence-western-blot-elisa/243547>