## For Research Use Only

## PDCL3 Polyclonal antibody

Catalog Number: 14997-1-AP 1 Publications



**Basic Information** 

Catalog Number: 14997-1-AP

Size: 200 ug/ml Source: Rabbit Isotype:

Immunogen Catalog Number: AG6983

35 kDa

GenBank Accession Number:

BC001021 GeneID (NCBI): 79031 **UNIPROT ID:** Q9H2J4 Full Name: phosducin-like 3

28 kDa Observed MW:

Calculated MW:

Positive Controls:

WB: A2780 cells, COLO 320 cells, MCF-7 cells IF/ICC: HepG2 cells, MCF-7 cells, HeLa cells

**Purification Method:** 

WB 1:500-1:3000 IF/ICC 1:200-1:800

Antigen affinity purification

Recommended Dilutions:

**Applications** 

WB, IF/ICC, ELISA Cited Applications: WB, IHC

**Tested Applications:** 

Species Specificity: human, mouse **Cited Species:** human

## **Background Information**

**Notable Publications** 

Author Pubmed ID Journal Application Wenzhi Jin 38494503 Eur J Med Res WB,IHC

Storage

Storage:

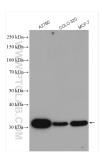
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

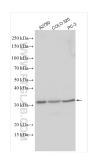
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

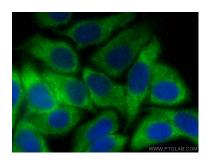
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 14997-1-AP (PDCL3 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 14997-1-AP (PDCL3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using PDCL3 antibody (14997-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).