For Research Use Only

PDCL3 Polyclonal antibody

Catalog Number: 14997-1-AP 1 Publications



Basic Information

Catalog Number:

14997-1-AP

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 200 ug/ml by

79031

BC001021

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

Nanodrop and 133 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q9H2J4

Source: Rabbit

Full Name: phosducin-like 3

Isotype:

Calculated MW:

IgG

28 kDa Observed MW:

Immunogen Catalog Number: AG6983

35 kDa

Applications

Tested Applications:

WB, IF/ICC, ELISA

WB: A2780 cells, COLO 320 cells, MCF-7 cells

Cited Applications: WB, IHC

Species Specificity: human, mouse

Cited Species:

human

Positive Controls:

IF/ICC: HepG2 cells, MCF-7 cells, HeLa cells

Notable Publications

Wenzhi Jin

Author

Pubmed ID 38494503

Journal

Eur J Med Res

Application WB,IHC

Storage

Storage:

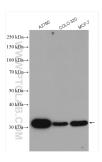
Store at -20°C. Stable for one year after shipment.

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

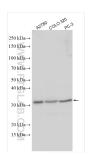
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

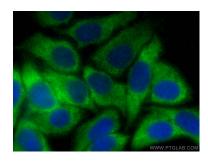
Selected Validation Data



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).