For Research Use Only

ACBD3 Polyclonal antibody

Catalog Number: 14096-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 14096-1-AP BC060792

Size: GeneID (NCBI):

150ul , Concentration: 750 $\mu g/ml$ by 64746 Nanodrop and 333 µg/ml by Bradford Full Name:

method using BSA as the standard; acyl-Coenzyme A binding domain

containing 3 Rabbit Calculated MW: Isotype: 528 aa, 61 kDa IgG Observed MW: Immunogen Catalog Number: 65-70 kDa

AG5228

IF, IHC, WB, ELISA Species Specificity:

Note-IHC: suggested antigen retrieval with

buffer pH 6.0

Antigen affinity purification Recommended Dilutions:

Purification Method:

WB 1:500-1:2400 IHC 1:50-1:500 IF 1:50-1:500

Applications Tested Applications:

human, mouse, rat

TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

Positive Controls:

WB: HeLa cells, A2780 cells, Jurkat cells, K-562 cells, mouse ovary tissue, mouse testis tissue

IHC: mouse testis tissue,

IF: HeLa cells,

Background Information

Storage

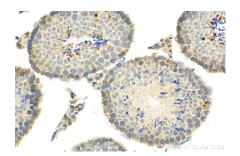
Store at -20°C. Stable for one year after shipment.

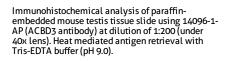
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

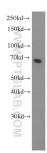
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

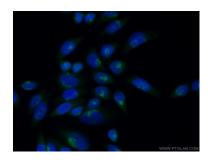
Selected Validation Data







HeLa cells were subjected to SDS PAGE followed by western blot with 14096-1-AP (ACBD3 antibody) at dilution of 1:1200 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HeLa cells using 14096-1-AP (ACBD3 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).