For Research Use Only

ABCD2 Polyclonal antibody

Catalog Number: 18179-1-AP



Basic Information

Catalog Number: GenBank Accession Number: 18179-1-AP BC104901

Size: GeneID (NCBI):

150ul , Concentration: 400 µg/ml by 225

Nanodrop and 300 µg/ml by Bradford Full Name:

method using BSA as the standard; ATP-binding cassette, sub-family D

Source: (ALD), member 2
Rabbit Calculated MW:
Isotype: 740 aa, 83 kDa
IgG Observed MW:

Immunogen Catalog Number: 75 kDa

AG12872

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000

IP 0.5-4.0 ug for IP and 1:200-1:1000

for WB

Applications

Tested Applications:

IP, WB, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: mouse cerebellum tissue,

IP: A431 cells,

Background Information

Storage

Storage:

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

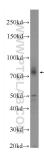
Storage Buffer

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

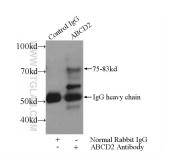
Aliquoting is unnecessary for -20° C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



mouse cerebellum tissue were subjected to SDS PAGE followed by western blot with 18179-1-AP (ABCD2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP Result of anti-ABCD2 (IP:18179-1-AP, 4ug; Detection:18179-1-AP 1:300) with A431 cells lysate 1200ug.