For Research Use Only

RNF168 Polyclonal antibody

Catalog Number:21393-1-AP 9 Publications



Basic Information

Catalog Number: GenBank Accession Number: 21393-1-AP BC033791 GeneID (NCBI): Size: 900 µg/ml 165918 UNIPROT ID: Source: Rabbit Q8IYW5

Isotype: Full Name: ring finger protein 168 Calculated MW:

Immunogen Catalog Number: AG16055 571 aa, 65 kDa

Observed MW: 65-70 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:1000-1:4000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications: IP, WB, ELISA Cited Applications: WB, IP, IF, CoIP Species Specificity: human

Cited Species: human

Positive Controls:

WB: HepG2 cells, HeLa cells, human brain tissue, Jurkat cells, Transfected HEK-293 cells

IP: HepG2 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Bing Deng	31486214	EMBO Rep	WB
Fu-Cheng Wang	36331508	J Med Chem	WB,IP
Xiaopeng Lu	33710666	FASEB J	WB

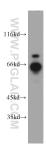
Storage

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

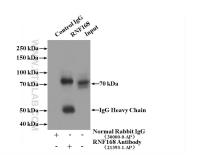
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 21393-1-AP (RNF 168 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-RNF168 (IP:21393-1-AP, 4ug; Detection:21393-1-AP 1:500) with HepG2 cells lysate 2400ug.