For Research Use Only

PURB Polyclonal antibody

Catalog Number: 18128-1-AP

Featured Product

11 Publications



Basic Information

Catalog Number: GenBank Accession Number:

18128-1-AP BC101735 GeneID (NCBI): Size:

150ul, Concentration: 600 ug/ml by

Nanodrop; **UNIPROT ID:** Source: Q96QR8 Rabbit Full Name:

Isotype: purine-rich element binding protein B

IgG Calculated MW: Immunogen Catalog Number: 312 aa, 33 kDa AG12705 Observed MW:

33-40 kDa

Applications

Tested Applications:

WB, IP, ELISA

Cited Species:

Cited Applications: WB, IF, ChIP, RIP Species Specificity: human, mouse, rat

human, mouse, rat, bovine

Positive Controls:

WB: C2C12 cells, mouse liver tissue, HeLa cells

Purification Method:

WB 1:2000-1:10000

protein lysate

Antigen affinity purification

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

Recommended Dilutions:

IP: HeLa cells,

Notable Publications

Author	Pubmed ID	Journal	Application
Nan Huo	30362557	J Cell Physiol	IF,WB
Linna Jia	31918924	Mol Metab	WB
Yiwei Yang	36318802	Stem Cells	WB,ChIP,RIP

Storage

Storage:

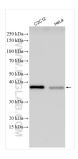
Store at -20°C. Stable for one year after shipment.

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

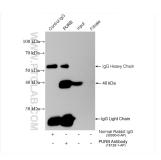
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18128-1-AP (PURB antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



IP result of anti-PURB (IP:18128-1-AP, 4ug; Detection:18128-1-AP 1:3000) with HeLa cells lysate 1360 ug.