For Research Use Only

PPFIBP2 Polyclonal antibody

Catalog Number:13953-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number: 13953-1-AP Size: 150ul , Concentration: 350 ug/ml by 8495 Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG5064

GenBank Accession Number: BC021714 GenelD (NCBI): UNIPROT ID: Q8ND30 Full Name: PTPRF interacting protein, binding protein 2 (liprin beta 2)

Calculated MW:

99 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500 IF/ICC 1:10-1:100

Applications

Tested Applications: IHC, IF/ICC, ELISA **Cited Applications:** WB, IF Species Specificity: human, mouse, rat

Cited Species: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human stomach tissue, IF/ICC : A431 cells,

Notable Publications

| Author | Pubmed ID | Journal | Application |
|----------------|-----------|------------------------|-------------|
| Sara Chiaretti | 26663347 | Biol Cell | WB,IF |
| Mengting Xu | 38242047 | Ecotoxicol Environ Saf | WB |

Storage

Storage:

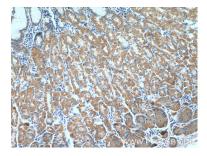
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

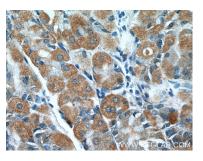
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

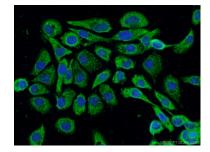
Selected Validation Data



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 13953-1-AP (PPFIBP2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 13953-1-AP (PPFIBP2 Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of A431 cells using 13953-1-AP (PPFIBP2 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).