

For Research Use Only

# PPFIBP2 Polyclonal antibody

Catalog Number: 13953-1-AP

Featured Product

2 Publications



## Basic Information

Catalog Number:

13953-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5064

GenBank Accession Number:

BC021714

GeneID (NCBI):

8495

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 1:10-1:100

## Applications

Tested Applications:

IF/ICC, IHC, 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 : A431 cells,

## Background Information

### 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

For technical support and original validation data for this product please contact:

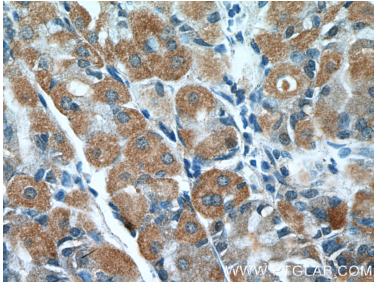
T: 4006900926

E: Proteintech-CN@ptglab.com

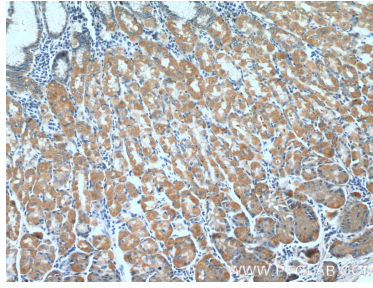
W: ptgcn.com

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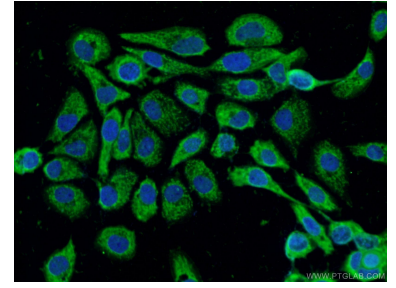
## Selected Validation Data



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



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



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