

For Research Use Only

FAU Polyclonal antibody

Catalog Number: 13581-1-AP

3 Publications



Basic Information

Catalog Number:

13581-1-AP

Size:

750 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4504

GenBank Accession Number:

BC033877

GeneID (NCBI):

2197

UNIPROT ID:

P35544

Full Name:

Finkel-Biskis-Reilly murine sarcoma virus (FBR-MuSV) ubiquitously expressed

Calculated MW:

133 aa, 14 kDa

Observed MW:

14 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:500

IHC 1:300-1:1200

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

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:

WB : mouse liver tissue,

IHC : human stomach tissue, human colon cancer tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jing Yi	27531557	Hepatology	
Peng Huang	39428975	Stem Cells	WB
Rachel O'Dea	37443395	Nat Chem Biol	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

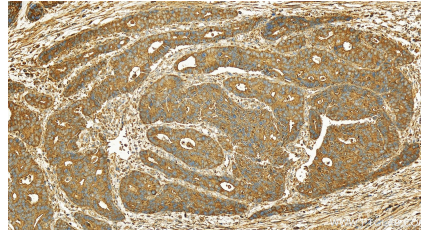
W: ptgcn.com

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

Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 13581-1-AP (FAU antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human stomach tissue slide using 13581-1-AP (FAU antibody) at dilution of 1:600 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).