

For Research Use Only

# FAU Polyclonal antibody

Catalog Number: 13581-1-AP **2 Publications**



## Basic Information

**Catalog Number:**

13581-1-AP

**Size:**

750 µg/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 1:20-1:200

## Applications

**Tested Applications:**

IHC, WB, 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	
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:

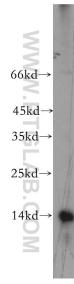
T: 4006900926

E: Proteintech-CN@ptglab.com

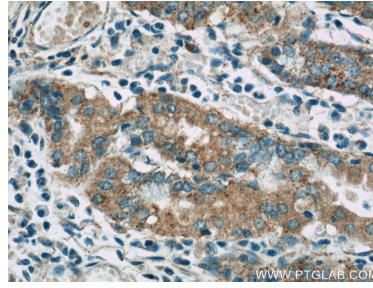
W: ptgcn.com

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## 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 1:50 (under 40x lens).