

For Research Use Only

# FABP2 Polyclonal antibody

Catalog Number: 21252-1-AP

Featured Product

13 Publications



## Basic Information

Catalog Number:

21252-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15793

GenBank Accession Number:

BC069617

GeneID (NCBI):

2169

UNIPROT ID:

P12104

Full Name:

fatty acid binding protein 2, intestinal

Calculated MW:

132 aa, 15 kDa

Observed MW:

15 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

chicken, rat, mouse, pig

Positive Controls:

WB : mouse small intestine tissue, COLO 320 cells, rat small intestine

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Luoyi Zhu	34704376	Microb Biotechnol	WB
Huiduo Guo	34695613	Ecotoxicol Environ Saf	WB
Mingming Song	34653936	Biomaterials	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:

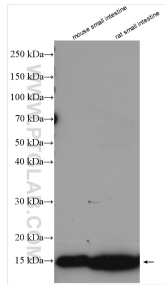
T: 4006900926

E: Proteintech-CN@ptglab.com

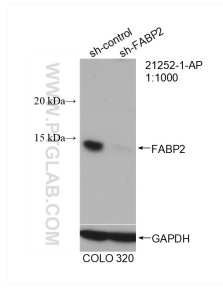
W: ptgcn.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21252-1-AP (FABP2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



WB result of FABP2 antibody (21252-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-FABP2 transfected COLO 320 cells.