

For Research Use Only

FABP2 Polyclonal antibody

Catalog Number: 21252-1-AP

Featured Product

13 Publications



Basic Information

Catalog Number: 21252-1-AP	GenBank Accession Number: BC069617	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 500 µg/ml by Nanodrop;	GeneID (NCBI): 2169	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: fatty acid binding protein 2, intestinal	
Isotype: IgG	Calculated MW: 132 aa, 15 kDa	
Immunogen Catalog Number: AG15793	Observed MW: 15 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB: mouse small intestine tissue, COLO 320 cells, rat small intestine
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: chicken, rat, mouse, pig	

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

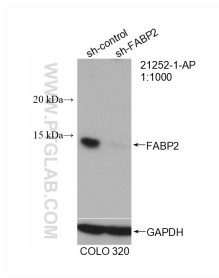
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

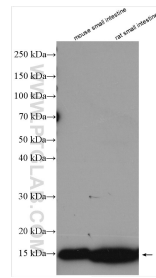
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



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.



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.