

For Research Use Only

AOAH Polyclonal antibody

Catalog Number: 12911-1-AP **1 Publications**



Basic Information

Catalog Number: 12911-1-AP	GenBank Accession Number: BC025698	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 313	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200
Source: Rabbit	Full Name: acyloxyacyl hydrolase (neutrophil)	
Isotype: IgG	Calculated MW: 65 kDa	
Immunogen Catalog Number: AG3892	Observed MW: 65 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Cited Applications: IP, WB	WB : mouse colon tissue, mouse spleen tissue
Species Specificity: human, mouse, rat	IHC : human colon tissue, human pancreas tissue
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yong-Hyun Han	34437091	Science	WB, IP

Storage

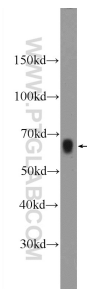
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

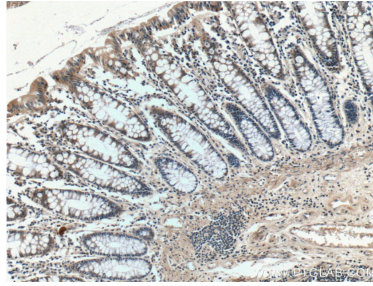
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

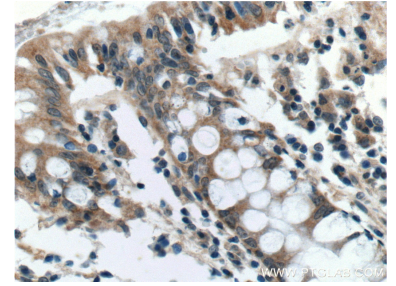
Selected Validation Data



mouse colon tissue were subjected to SDS PAGE followed by western blot with 12911-1-AP (AOAH Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 12911-1-AP (AOAH Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 12911-1-AP (AOAH Antibody) at dilution of 1:50 (under 40x lens).