

For Research Use Only

# AOAH Polyclonal antibody

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



## Basic Information

<b>Catalog Number:</b> 12911-1-AP	<b>GenBank Accession Number:</b> BC025698	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 200 µg/ml	<b>GeneID (NCBI):</b> 313	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IHC 1:20-1:200
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> P28039	
<b>Isotype:</b> IgG	<b>Full Name:</b> acyloxyacyl hydrolase (neutrophil)	
<b>Immunogen Catalog Number:</b> AG3892	<b>Calculated MW:</b> 65 kDa	
	<b>Observed MW:</b> 65 kDa	

## Applications

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

## Background Information

### Notable Publications

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

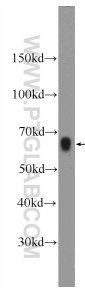
## Storage

**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

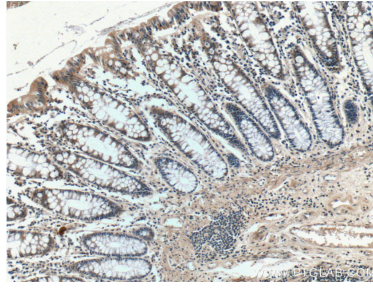
For technical support and original validation data for this product please contact:  
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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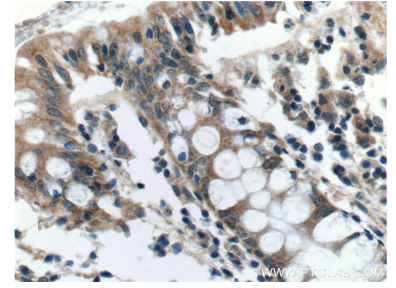
## Selected Validation Data



mouse 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).