

For Research Use Only

# C12orf69 Polyclonal antibody

Catalog Number: 26099-1-AP



## Basic Information

<b>Catalog Number:</b> 26099-1-AP	<b>GenBank Accession Number:</b> BC132752	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 600 µg/ml by Nanodrop and 380 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 440087	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IHC 1:50-1:500
<b>Source:</b> Rabbit	<b>Full Name:</b> chromosome 12 open reading frame 69	
<b>Isotype:</b> IgG	<b>Observed MW:</b> 25 kDa	
<b>Immunogen Catalog Number:</b> AG23419		

## Applications

<b>Tested Applications:</b> IHC, WB, ELISA	<b>Positive Controls:</b>
<b>Species Specificity:</b> human, mouse, rat	<b>WB :</b> mouse brain tissue, <b>IHC :</b> human colon tissue,
<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

The function of C12orf69 remains largely unknown. Catalog#26099-1-AP is a rabbit polyclonal antibody raised against the full-length of human C12orf69. The MW of this protein is 25 kDa, and this antibody specially recognises the 25 kDa protein.

## Storage

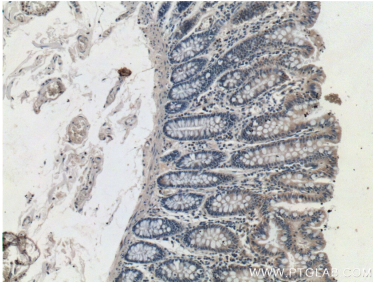
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

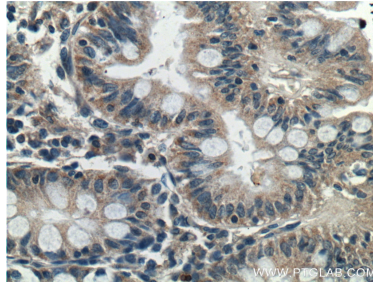
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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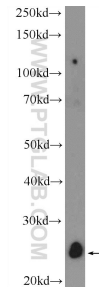
## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 26099-1-AP (C12orf69 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using 26099-1-AP (C12orf69 antibody) at dilution of 1:200 (under 40x lens).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 26099-1-AP (C12orf69 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.