

For Research Use Only

# RAB11FIP3 Polyclonal antibody

Catalog Number: 25843-1-AP

Featured Product

3 Publications



## Basic Information

<b>Catalog Number:</b> 25843-1-AP	<b>GenBank Accession Number:</b> BC051360	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul, Concentration: 750 µg/ml by Nanodrop and 260 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 9727	<b>Recommended Dilutions:</b> WB 1:200-1:1000 IHC 1:50-1:500
<b>Source:</b> Rabbit	<b>Full Name:</b> RAB11 family interacting protein 3 (class II)	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 756 aa, 82 kDa	
<b>Immunogen Catalog Number:</b> AG22937	<b>Observed MW:</b> 82 kDa	

## Applications

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

**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
Nicholas V G Iannantuono	34043006	J Cell Sci	IF
Nicholas V G Iannantuono	34152390	J Cell Sci	IF
Vijay Walia	31204173	Dev Cell	WB, IF

## Storage

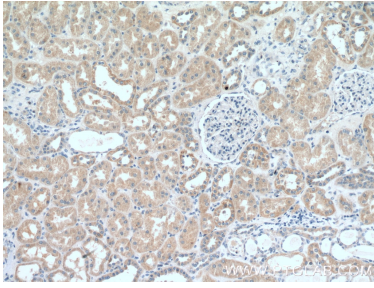
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

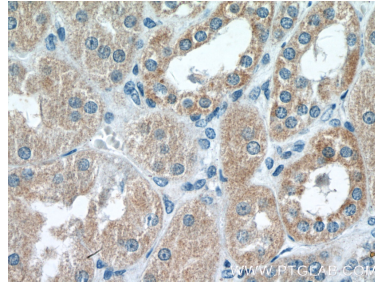
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 25843-1-AP (RAB11FIP3 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 25843-1-AP (RAB11FIP3 antibody) at dilution of 1:200 (under 40x lens).



rat brain tissue were subjected to SDS PAGE followed by western blot with 25843-1-AP (RAB11FIP3 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.