

For Research Use Only

# RAB17 Polyclonal antibody

Catalog Number: 28274-1-AP



## Basic Information

<b>Catalog Number:</b> 28274-1-AP	<b>GenBank Accession Number:</b> BC050426	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 1000 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 64284	<b>Recommended Dilutions:</b> WB 1:500-1:2000 IF 1:50-1:500
<b>Source:</b> Rabbit	<b>Full Name:</b> RAB17, member RAS oncogene family	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 212 aa, 23 kDa	
<b>Immunogen Catalog Number:</b> AG27206	<b>Observed MW:</b> 23 kDa	

## Applications

<b>Tested Applications:</b> IF, WB, ELISA	<b>Positive Controls:</b>
<b>Species Specificity:</b> Human	<b>WB :</b> fetal human brain tissue, <b>IF :</b> MCF-7 cells,

## Background Information

### Storage

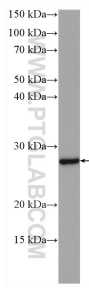
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

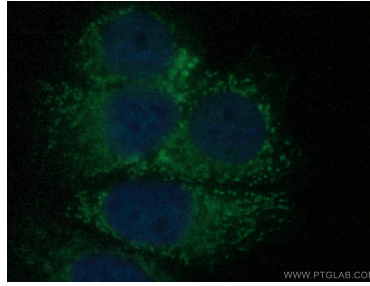
For technical support and original validation data for this product please contact:  
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## Selected Validation Data



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 28274-1-AP (RAB17 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed MCF-7 cells using 28274-1-AP (RAB17 antibody) at dilution of 1:50 and Alexa Fluor 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).