

For Research Use Only

# MYCT1 Polyclonal antibody

Catalog Number: 22004-1-AP **3 Publications**



## Basic Information

<b>Catalog Number:</b> 22004-1-AP	<b>GenBank Accession Number:</b> BC022556	<b>Purification Method:</b> Antigen Affinity purified
<b>Size:</b> 150ul , Concentration: 450 µg/ml by Nanodrop and 273 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 80177	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>Full Name:</b> myc target 1	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 27 kDa	
<b>Immunogen Catalog Number:</b> AG4800	<b>Observed MW:</b> 27-30 kDa	

## Applications

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

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Shuang Fu	30283340	Front Pharmacol	WB
Huiqin Guo	38021164	J Cancer	WB
Xin Li	37664593	iScience	WB,IHC,IF

## Storage

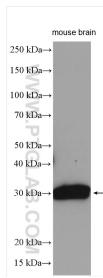
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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

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

## Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 22004-1-AP (MYCT1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.