

For Research Use Only

# TRA2A Polyclonal antibody

Catalog Number: 30016-1-AP



## Basic Information

<b>Catalog Number:</b> 30016-1-AP	<b>GenBank Accession Number:</b> BC017094	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 700 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 29896	<b>Recommended Dilutions:</b> WB 1:1000-1:8000
<b>Source:</b> Rabbit	<b>Full Name:</b> transformer 2 alpha homolog (Drosophila)	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 282 aa, 33 kDa	
<b>Immunogen Catalog Number:</b> AG30841	<b>Observed MW:</b> 33-35 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : A549 cells, mouse brain tissue
<b>Species Specificity:</b> Human, mouse	

## Background Information

TRA2A is a sequence-specific RNA-binding protein which participates in the control of pre-mRNA splicing.

## Storage

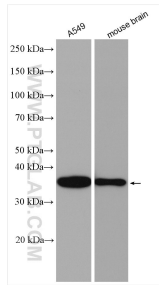
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

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

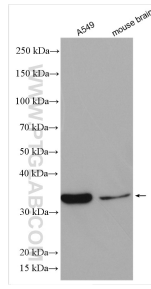
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com      W: ptglab.com

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30016-1-AP (TRA2A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 30016-1-AP (TRA2A antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.