

For Research Use Only

# TBRG4 Polyclonal antibody

Catalog Number: 10177-2-AP



## Basic Information

<b>Catalog Number:</b> 10177-2-AP	<b>GenBank Accession Number:</b> BC002732	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 2000 µg/ml by Nanodrop and 620 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 9238	<b>Recommended Dilutions:</b> WB 1:500-1:2000
<b>Source:</b> Rabbit	<b>Full Name:</b> transforming growth factor beta regulator 4	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 71 kDa	
<b>Immunogen Catalog Number:</b> AG0212	<b>Observed MW:</b> 58 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : A431 cells, HepG2 cells
<b>Species Specificity:</b> human	

## Background Information

### Storage

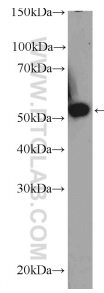
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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



A431 cells were subjected to SDS PAGE followed by western blot with 10177-2-AP (TBRG4 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.