

For Research Use Only

# GGT5 Polyclonal antibody

Catalog Number: 12002-1-AP **1 Publications**



## Basic Information

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|--|--|--|
| <b>Catalog Number:</b><br>12002-1-AP       | <b>GenBank Accession Number:</b><br>BC011362     | <b>Purification Method:</b><br>Antigen affinity purification |
| <b>Size:</b><br>130 µg/ml                  | <b>GeneID (NCBI):</b><br>2687                    | <b>Recommended Dilutions:</b><br>WB 1:500-1:2400             |
| <b>Source:</b><br>Rabbit                   | <b>UNIPROT ID:</b><br>P36269                     |  |
| <b>Isotype:</b><br>IgG                     | <b>Full Name:</b><br>gamma-glutamyltransferase 5 |  |
| <b>Immunogen Catalog Number:</b><br>AG2641 | <b>Calculated MW:</b><br>586 aa, 62 kDa          |  |
|  | <b>Observed MW:</b><br>80 kDa                    |  |

## Applications

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| <b>Tested Applications:</b><br>WB, ELISA         | <b>Positive Controls:</b><br>WB : HEK-293 cells, |
| <b>Cited Applications:</b><br>WB                 |  |
| <b>Species Specificity:</b><br>human, mouse, rat |  |
| <b>Cited Species:</b><br>human                   |  |

## Background Information

### Notable Publications

| Author          | Pubmed ID | Journal          | Application |
|-----------------|-----------|------------------|-------------|
| Xing-Cheng Zhao | 29996846  | BMC Med Genomics | WB          |

## 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

For technical support and original validation data for this product please contact:

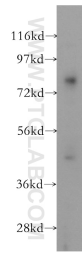
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 12002-1-AP (GGT5 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.