

For Research Use Only

# RNASE2 Polyclonal antibody

Catalog Number: 18172-1-AP



## Basic Information

|   |   |  |
|---|---|--|
| <b>Catalog Number:</b><br>18172-1-AP                          | <b>GenBank Accession Number:</b><br>BC093678  | <b>Purification Method:</b><br>Antigen affinity purification |
| <b>Size:</b><br>150ul , Concentration: 400 µg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>6036   | <b>Recommended Dilutions:</b><br>WB 1:1000-1:4000            |
| <b>Source:</b><br>Rabbit                                      | <b>Full Name:</b><br>ribonuclease, RNase A family, 2 (liver, eosinophil-derived neurotoxin) |  |
| <b>Isotype:</b><br>IgG  | <b>Calculated MW:</b><br>161 aa, 18 kDa   |  |
| <b>Immunogen Catalog Number:</b><br>AG12834                   | <b>Observed MW:</b><br>18 kDa   |  |

## Applications

|  |   |
|--|---|
| <b>Tested Applications:</b><br>WB, ELISA | <b>Positive Controls:</b><br>WB : human urine sample, |
| <b>Species Specificity:</b><br>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



Various lysates were subjected to SDS PAGE followed by western blot with 18172-1-AP (RNASE2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.