

For Research Use Only

# IL-1-RAPL-1 Polyclonal antibody

Catalog Number: 21609-1-AP

Featured Product

6 Publications



## Basic Information

|   |  |  |
|---|--|--|
| <b>Catalog Number:</b><br>21609-1-AP                          | <b>GenBank Accession Number:</b><br>BC126345                         | <b>Purification Method:</b><br>Antigen affinity purification |
| <b>Size:</b><br>150ul , Concentration: 450 µg/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>11141                                       | <b>Recommended Dilutions:</b><br>WB 1:1000-1:4000            |
| <b>Source:</b><br>Rabbit                                      | <b>Full Name:</b><br>interleukin 1 receptor accessory protein-like 1 |  |
| <b>Isotype:</b><br>IgG  | <b>Calculated MW:</b><br>696 aa, 80 kDa                              |  |
| <b>Immunogen Catalog Number:</b><br>AG16252                   | <b>Observed MW:</b><br>80-100 kDa                                    |  |

## Applications

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

## Background Information

### Notable Publications

| Author         | Pubmed ID | Journal        | Application |
|----------------|-----------|----------------|-------------|
| Mingsheng Zhao | 29789615  | Cell Death Dis | WB          |
| Tianheng Hou   | 33569791  | Allergy        |             |
| Hana Cho       | 35675814  | Mol Cell       | WB          |

## Storage

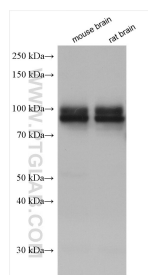
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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)  
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21609-1-AP (IL-1-RAPL-1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.