

For Research Use Only

# ARF5 Monoclonal antibody

Catalog Number: 67279-1-Ig



## Basic Information

|  |  |   |
|--|--|---|
| <b>Catalog Number:</b><br>67279-1-Ig   | <b>GenBank Accession Number:</b><br>BC003043   | <b>Purification Method:</b><br>Protein G purification |
| <b>Size:</b><br>150ul , Concentration: 2000 µg/ml by<br>Nanodrop and 1000 µg/ml by Bradford<br>method using BSA as the standard; | <b>GeneID (NCBI):</b><br>381                   | <b>CloneNo.:</b><br>2B3B1                             |
| <b>Source:</b><br>Mouse  | <b>Full Name:</b><br>ADP-ribosylation factor 5 | <b>Recommended Dilutions:</b><br>WB 1:2000-1:10000    |
| <b>Isotype:</b><br>IgG1  | <b>Calculated MW:</b><br>21 kDa                |   |
| <b>Immunogen Catalog Number:</b><br>AG7849   | <b>Observed MW:</b><br>18-20 kDa               |   |

## Applications

**Tested Applications:**  
WB, ELISA

**Species Specificity:**  
Human, mouse, rat, pig

**Positive Controls:**  
WB : A549 cells, pig brain tissue, rat brain tissue,  
mouse brain tissue, HeLa cells, HepG2 cells, Jurkat  
cells

## Background Information

### Storage

**Storage:**  
Store at -20°C.

**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

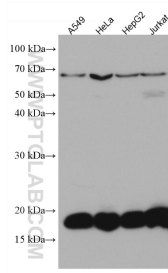
Aliquoting is unnecessary for -20°C storage

\*\*\* 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 67279-1-Ig (ARF5 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.