

For Research Use Only

ACTR3B Monoclonal antibody

Catalog Number: 68037-1-Ig



Basic Information

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|---|--|---|
| Catalog Number: 68037-1-Ig | GenBank Accession Number: BC008682 | Purification Method: Protein G purification |
| Size: 150ul , Concentration: 1000 µg/ml by Nanodrop; | GeneID (NCBI): 57180 | CloneNo.: 1G12C6 |
| Source: Mouse | Full Name: ARP3 actin-related protein 3 homolog B (yeast) | Recommended Dilutions: WB 1:5000-1:50000 |
| Isotype: IgG1 | Calculated MW: 418 aa, 48 kDa | |
| Immunogen Catalog Number: AG10218 | Observed MW: 48 kDa | |

Applications

Tested Applications:
WB, ELISA

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

Positive Controls:
WB : MOLT-4 cells, pig brain tissue, Jurkat cells, K-562 cells, rabbit brain tissue, rat brain tissue, mouse brain tissue

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.

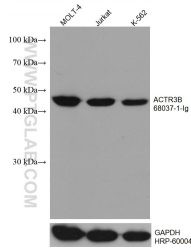
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

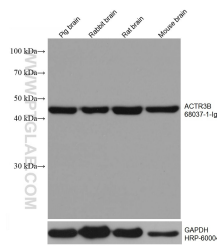
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various cells were subjected to SDS PAGE followed by western blot with 68037-1-Ig (ACTR3B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.



Brain tissues were subjected to SDS PAGE followed by western blot with 68037-1-Ig (ACTR3B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.