# antibodies

## Anti-PRR7 Antibody [TRAP3/10] (A85830)

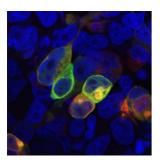
#### Specifications:

| Name:                  | Anti-PRR7 Antibody [TRAP3/10]   |
|------------------------|---|
| Description:           | Mouse monoclonal [TRAP3/10] antibody to PRR7.   |
| Specificity:           | The mouse monoclonal antibody TRAP3/10 recognizes an epitope located in the C-terminal part of the intracellular domain of PRR7/TRAP3 (amino acids 126-253 of human PRR7 / TRAP3), a 28 kDa proline-rich membrane protein presumably associated with NMDA receptor complex. |
| Applications:          | WB, ICC   |
| Recommended Dilutions: | ICC: 10 μg/ml, WB: 1 μg/ml  |
| Reactivity:            | Human, Mouse, Rat   |
| Immunogen:             | Recombinant C-terminal half of the intracellular domain of human PRR7/TRAP3 (amino acids 126-253).  |
| Host:                  | Mouse   |
| Clonality:             | Monoclonal  |
| Clone ID:              | TRAP3/10  |
| Isotype:               | lgG2a   |
| Conjugate:             | Unconjugated  |
| Purification:          | Protein A chromatography.   |
| Concentration:         | 1 mg/ml   |
| Purity:                | > 95% (by SDS-PAGE).  |
| Product Form:          | Liquid  |
| Formulation:           | Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.   |
| Storage:               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.   |
| Disclaimer:            | This product is for research use only. It is not intended for diagnostic or therapeutic use.  |
|                        |   |

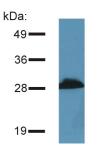
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Images:



Immunofluorescence staining of HEK-293 cells cotransfected with PRR7 / TRAP3 (red) and GFP-PSD-95 (green). PRR7 / TRAP3 detected by Anti-PRR7 Antibody (A85830). DNA visualized by DAPI (blue).



Detection of PRR7 / TRAP3 in murine brain lysate by Western blotting using Anti-PRR7 Antibody (A85830).