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## Rabbit Glutamate Receptor 1 Antibody FITC

Catalog Number: GLUR1-FITC

### General Product Information

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product</b>                  | Glutamate Receptor 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Description</b>              | Affinity Purified "GLUR 1 antibody, GLUR A antibody, AMPA 1 antibody, AMPA selective glutamate receptor 1 antibody, AMPA-selective glutamate receptor 1 antibody, GluA1 antibody, GLUH 1 antibody, GLUH1 antibody, GluR K1 antibody, GluR-1 antibody, GluR-A antibody, GluR-K1 antibody, GLUR1 antibody, GLURA antibody, GluRK1 antibody, Glutamate receptor 1 antibody, Glutamate receptor ionotropic AMPA 1 antibody, Glutamate receptor ionotropic antibody, Glutamate receptor, ionotropic, AMPA 1 antibody, Gria 1 antibody, Gria1 antibody, GRIA1_HUMAN antibody, HBGR1 antibody, MGC133252 antibody, OTTHUMP00000160643 antibody, OTTHUMP00000165781 antibody, OTTHUMP00000224241 antibody, OTTHUMP00000224242 antibody, OTTHUMP00000224243 antibody," Antibody |
| <b>Verified Applications</b>    | ELISA, WB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Species Cross Reactivity</b> | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Immunogen</b>                | Synthetic peptide taken within amino acid reigon 850-906.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

### Physical Properties

|                            |                                            |
|----------------------------|--------------------------------------------|
| <b>Quantity</b>            | 100 µg                                     |
| <b>Volume</b>              | 200 µl                                     |
| <b>Form</b>                | FITC-Conjugated                            |
| <b>Immunoglobulin</b>      | IgG                                        |
| <b>Concentration</b>       | 0.5 µg/µl in antibody stabilization buffer |
| <b>Purification Method</b> | Affinity Purified                          |
| <b>Clonality</b>           | Polyclonal                                 |
| <b>Storage</b>             | -20°C for long term storage.               |

### Application Protocol

|                     |                |
|---------------------|----------------|
| <b>ELISA</b>        | 1:5,000–20,000 |
| <b>Western Blot</b> | 1:500–1:2,000  |

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