

## Anti-Kv2.2 K+ channel Antibody (K37/89)

## Summary

| Catalog No.           | RHN14501                                                                                                                                                            |
|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clone ID              | K37/89                                                                                                                                                              |
| Host species          | Mouse                                                                                                                                                               |
| Species reactivity    | Human, Mouse, Rat                                                                                                                                                   |
| Form                  | Liquid                                                                                                                                                              |
| Storage buffer        | 0.01M PBS, pH 7.4.                                                                                                                                                  |
| Concentration         | 1.82 mg/ml                                                                                                                                                          |
| Purity                | >95% as determined by SDS-PAGE.                                                                                                                                     |
| Clonality             | Monoclonal                                                                                                                                                          |
| Isotype               | IgG2a, kappa                                                                                                                                                        |
| Applications          | IB, ICC, IHC, IP                                                                                                                                                    |
| Target                | Potassium voltage-gated channel subfamily B member 2, KCNB2, Voltage-<br>gated potassium channel subunit Kv2.2                                                      |
| Purification          | Protein A/G purified from cell culture supernatant.                                                                                                                 |
| Endotoxin level       | Please contact with the lab for this information.                                                                                                                   |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles.<br>Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -<br>80°C long term. |
| Note                  | For research use only.                                                                                                                                              |





Recombinant Proteins & Antibodies

## Data Image



