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## Product Datasheet

### Metabotropic Glutamate Receptor 2 Rabbit Monoclonal antibody, Unconjugated EKL-AMRE02249

|                            |  |
|----------------------------|--|
| Article Name               | Metabotropic Glutamate Receptor 2 Rabbit Monoclonal antibody, Unconjugated   |
| Biozol Catalog Number      | EKL-AMRE02249  |
| Supplier Catalog Number    | AMRe02249  |
| Alternative Catalog Number | EKL-AMRE02249-50UL, EKL-AMRE02249-100UL  |
| Manufacturer               | EnkiLife   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC, WB  |
| Species Reactivity         | Human, Mouse   |
| Conjugation                | Unconjugated   |
| Product Description        | G-protein coupled receptor for glutamate. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and modulates the activity of downstream effectors, such as adenylate cyclase. Signali... |
| Clonality                  | Monoclonal   |
| Molecular Weight           | Calculated MW: 96 kDa, Observed MW: 99 kDa   |
| NCBI                       | <a href="#">2912</a>   |
| UniProt                    | <a href="#">Q14416</a>   |

|                    |   |
|--------------------|---|
| Buffer             | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Purity             | Affinity Purified   |
| Form               | Liquid  |
| Target             | GRM2  |
| Application Dilute | WB 1:500-1:1000,IHC 1:50-1:100  |