

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Ionotropic Glutamate receptor 2 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE87466

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Ionotropic Glutamate receptor 2 Rabbit Monoclonal Antibody, Unconjugated                                                                                                                                                                                      |
| Biozol Catalog Number      | EKL-AMRE87466                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AMRe87466                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | EKL-AMRE87466-50UL,EKL-AMRE87466-100UL                                                                                                                                                                                                                        |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, IP, WB                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Glutamate receptors are the predominant excitatory neurotransmitter receptors in the mammalian brain and are activated in a variety of normal neurophysiologic processes. This gene product belongs to a family of glutamate receptors that are sensitive ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW:99 kDa, Observed MW:99 kDa                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">2891</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P42262</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                               |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |
| Purity             | Affinity Purification                                                                                                                         |
| Form               | Liquid                                                                                                                                        |
| Target             | Ionotropic Glutamate receptor 2                                                                                                               |
| Application Dilute | WB 1:500-1:2000,IHC 1:200-1:500,IP 1:20-1:50                                                                                                  |