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## **Product Datasheet**

## anti-GFP (Alexa Fluor 647), IgG2a kappa, Clone: RQ2, Rat, Monoclonal, Rt MBL-D153-A64B

| Article Name               | anti-GFP (Alexa Fluor 647), IgG2a kappa, Clone: RQ2, Rat,  |
|----------------------------|--|
| Article Name               | Monoclonal, Rt   |
| Biozol Catalog Number      | MBL-D153-A64B  |
| Supplier Catalog Number    | D153-A64B  |
| Alternative Catalog Number | MBL-D153-A64B  |
| Manufacturer               | MBL  |
| Host                       | Rt   |
| Category                   | Antikörper   |
| Application                | ICC  |
| Immunogen                  | GFP was affinity-purified anti-GFP by using a mouse from 293T cells expressing GFP   |
| Product Description        | anti-GFP (Alexa Fluor 647), IgG2a kappa, Clone: RQ2, Rat, Monoclonal, Rt   |
| Clonality                  | Monoclonal   |
| Concentration              | 1 mg/mL  |
| Clone Designation          | RQ2  |
| Isotype                    | IgG2a kappa  |
| Source                     | This antibody was purified from hybridoma (clone RQ2) supernatant using protein G agarose. This hybridoma was established by fusion of mouse myeloma cell PAI with Wistar rat lymph node immunized with GFP purified from GFP expressed 293T cells by affinity |

| Form               | 50 μg IgG in 50 μl volume of PBS containing 1% BSA and 0.09% NaN3.*Azide may react with copper or lead in plumbing system to formexplosive metal azides. Therefore, always flush plenty of waterwhen disposing materials containing azide into drain. |
|--------------------|---|
| Storage            | 2°C to 8°C  |
| Formula            | 50 μg IgG in 50 μl volume of PBS containing 1% BSA and 0.09% NaN3.*Azide may react with copper or lead in plumbing system to formexplosive metal azides. Therefore, always flush plenty of waterwhen disposing materials containing azide into drain. |
| Target             | GFP   |
| Notes              | For Research Use Only. Not for use in diagnostic procedures.  |
| Application Dilute | ICC: 2-5 $\mu$ g/mL *This antibody is not suitable for alcohol fixation such as ethanol or methanol.  |