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## Product Datasheet

### **anti-GFP (Alexa Fluor 488), IgG2a kappa, Clone: RQ2, Rat, Monoclonal, Rt MBL-D153-A48B**

Article Name	anti-GFP (Alexa Fluor 488), IgG2a kappa, Clone: RQ2, Rat, Monoclonal, Rt
Biozol Catalog Number	MBL-D153-A48B
Supplier Catalog Number	D153-A48B
Alternative Catalog Number	MBL-D153-A48B
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 488), 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	10 µg IgG in 10 µl volume of PBS containing 1% BSA and 0.09% NaN <sub>3</sub> . *Azide may react with copper or lead in plumbing system to form explosive metal azides. Therefore, always flush plenty of water when disposing materials containing azide into drain.
Storage	2°C to 8°C
Formula	10 µg IgG in 10 µl volume of PBS containing 1% BSA and 0.09% NaN <sub>3</sub> . *Azide may react with copper or lead in plumbing system to form explosive metal azides. Therefore, always flush plenty of water when disposing materials containing azide into drain.
Target	GFP
Notes	For Research Use Only. Not for use in diagnostic procedures.
Application Dilute	ICC: 2-5 µg/mL *This antibody is not suitable for alcohol fixation such as ethanol or methanol.