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## Product Datasheet

### **Anti-GFP (Green Fluorescent Protein) mAb-Agarose, IgG2a, Clone: [RQ2], Magnetic Agarose, Rat, Monoclonal MBL-D153-8**

Article Name	Anti-GFP (Green Fluorescent Protein) mAb-Agarose, IgG2a, Clone: [RQ2], Magnetic Agarose, Rat, Monoclonal
Biozol Catalog Number	MBL-D153-8
Supplier Catalog Number	D153-8
Alternative Catalog Number	MBL-D153-8
Manufacturer	MBL
Host	Rat
Category	Antikörper
Application	IP
Immunogen	GFP was affinity-purified anti-GFP by using a mouse from 293T cells expressing GFP
Conjugation	Magnetic Agarose
Clonality	Monoclonal
Clone Designation	[RQ2]
Isotype	IgG2a
Buffer	100 mg of anti-GFP monoclonal antibody covalently coupled to 200 mL of agarose gel and provided as a 50% gel slurry suspended in PBS containing preservative (0.09% sodium azide) for a total volume of 400 mL.

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 Wister rat lymphnode immunized with GFP purified from GFP expressed 293T cells by affinity
Target	GFP
Application Dilute	IP: 20 $\mu$ L of gel slurry 2 $\mu$ g of GFP can be precipitated with 20 $\mu$ L of 50% gel slurry.