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## Product Datasheet

### **In Vivo Grade Recombinant Mouse IgG1 Isotype Control Antibody, Endotoxin 0.05 EU/mg ABB-YR0177**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | In Vivo Grade Recombinant Mouse IgG1 Isotype Control Antibody,<br>Endotoxin 0.05 EU/mg                                                                                                                                                                         |
| Biozol Catalog Number      | ABB-YR0177                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | YR0177                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-YR0177-25MG, ABB-YR0177-5MG                                                                                                                                                                                                                                |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | FC, IHC-Fr, IHC-P, IP, WB                                                                                                                                                                                                                                      |
| Product Description        | Mouse IgG antibodies are classified to four subclasses mainly based on the isotype of the heavy chain (IgG1, IgG2a or IgG2c, IgG2b, and IgG3 for the heavy chain, kappa and lamda for the light chain), of which IgG1 and kappa are the most abundant named... |
| Purity                     | >95% Determined by SDS-PAGE                                                                                                                                                                                                                                    |
| Application Notes          | Cross-Reactivity: <0.05EU/mg (<0.00005EU/μg) Determined by LAL gel clotting assay                                                                                                                                                                              |