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## **Product Datasheet**

## Anti-GFP | Green Fluorescence Protein, clone 1A5 (rat monoclonal), IgG1, Rat, Monoclonal AGR-AS20-4511

| Article Name               | Anti-GFP   Green Fluorescence Protein, clone 1A5 (rat monoclonal), IgG1, Rat, Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | AGR-AS20-4511  |
| Supplier Catalog Number    | AS20-4511  |
| Alternative Catalog Number | AGR-AS20-4511  |
| Manufacturer               | Agrisera   |
| Host                       | Rat  |
| Category                   | Antikörper   |
| Application                | ChIP, ELISA, IF, IP, WB  |
| Immunogen                  | Recombinant GFP protein from Aequorea victoria, UniProt: P42212  |
| Product Description        | GFP (Green fluorescent protein) was originally identified in photo organs on jellyfish Aequorea victoria. It is a naturally fluorescent protein which emits green light at a maximum wavelength of 509 nm when excited by blue or UV light. It is extensiv |
| Clonality                  | Monoclonal   |
| Isotype                    | lgG1   |
| UniProt                    | P42212   |
| Purity                     | Immunoglobulin Protein A purified in PBS, 50 % glycerol, filter sterilized.  |
| Form                       | Liquid, 1 mg/ml.   |

| Antibody Type      | Monoclonal Antibody                                       |
|--------------------|---|
| Application Dilute | 1:5000-1:25 000 (ELISA), 1:500 (IF), 1:2000-1:10 000 (WB) |