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## **Product Datasheet**

## Anti-BFP, GFP, YFP | Fluorescent Protein, clone 3A6, IgG1, Monoclonal AGR-AS20-4485

Article Name	Anti-BFP, GFP, YFP   Fluorescent Protein, clone 3A6, IgG1, Monoclonal
Biozol Catalog Number	AGR-AS20-4485
Supplier Catalog Number	AS20-4485
Alternative Catalog Number	AGR-AS20-4485
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Other
Immunogen	Recombinant EBFP (NCBI accession number AX_766758 REGION: 1-717, expression vector pGEX-1N), expressed in E.coli.
Product Description	Fluorescent proteins, like EBFP, can be used as protein tags to study the subcellular localization of proteins and/or their translocation upon stimulation and/or as markers for transfections in transient and stable expression systems
Clonality	Monoclonal
Isotype	IgG1
Purity	Immunoglobulin Protein A purified in a 10 mM ammonium bicarbonate buffer, with 2 mg of BSA.
Form	Lyophilized

Antibody Type	Monoclonal Antibody
Application Dilute	1:150-1:3000 (ELISA), 1:500-1:5000 (WB)
Application Notes	Recommended antibody concentration: 0.5 mg/ml (when dissolved at 0.5 mg/ml, the BSA concentration will be 1%). Recommended solvent, 100 mM PBS or Tris-HCl, pH 7.0 Additional sodium azide (up to 0.05%) is recommended for long term storage. For a 0.5 mg