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Product Datasheet

Anti-GFP (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5166

| Article Name | Anti-GFP (RABBIT) Antibody, Rabbit, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | ABT-ASR5166 |
| Supplier Catalog Number | ASR5166 |
| Alternative Catalog Number | ABT-ASR5166-1MG |
| Manufacturer | Abcepta |
| Host | Rabbit |
| Category | Antikörper |
| Immunogen | The immunogen is a Green Fluorescent Protein (GFP) fusion protein corresponding to the full length amino acid sequence (246aa) derived from the jellyfish Aequorea victoria. |
| Product Description | Green Fluorescent Protein (GFP) is a 27 kDa protein produced from the jellyfish Aequorea victoria, which emits green light (emission peak at a wavelength of 509nm) when excited by blue light. GFP is an important tool in cell biology research. GFP is |
| Clonality | Polyclonal |
| Concentration | 1.25 mg/ml |
| UniProt | P42212 |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | Anti-GFP antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Green Fluorescent Protein (Aequorea victoria) coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by i |

| Application Notes | Anti-GFP antibody is designed to detect GFP and its variants. GFP antibody has been tested by western blot and ELISA. This product |
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| | can be used to detect GFP by ELISA (sandwich or capture) for the direct binding of antigen and recognizes wild type, recomb |
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