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## Product Datasheet

### Anti-GFP (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5165

Article Name	Anti-GFP (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5165
Supplier Catalog Number	ASR5165
Alternative Catalog Number	ABT-ASR5165-100UG
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 <i>Aequorea victoria</i> .
Product Description	Green Fluorescent Protein (GFP) is a 27 kDa protein produced from the jellyfish <i>Aequorea victoria</i> , 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	<a href="#">P42212</a>
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 ( <i>Aequorea victoria</i> ) 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 can be used to detect GFP by ELISA (sandwich or capture) for the direct binding of antigen and recognizes wild type, recomb