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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
	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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