BIOZOL

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

GFP Antibody, Goat, Polyclonal

ROC-600-101-215

Article Name	GFP Antibody, Goat, Polyclonal
Biozol Catalog Number	ROC-600-101-215
Supplier Catalog Number	600-101-215
Alternative Catalog Number	ROC-600-101-215
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Other
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.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.18 mg/mL by UV absorbance at 280 nm
NCBI	42212

UniProt	P42212
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:30,000, Flow Cytometry: User Optimized, IHC: 1:200 - 1:1,000, IF Microscopy: 1:500, IP: User Optimized, WB: 1:1,000 - 1:10,000
Application Notes	Anti-GFP is designed to detect GFP and its variants. Goat Anti-GFP has been tested by ELISA, Western blot, and immunofluorescence. This product is also suitable for EM, FC, FISH, IHC, IP, purification, and multiplex assays based on published references.