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Product Datasheet

GFP Antibody Peroxidase Conjugate, HRP, Goat, Polyclonal ROC-600-103-215

Article Name	GFP Antibody Peroxidase Conjugate, HRP, Goat, Polyclonal
Biozol Catalog Number	ROC-600-103-215
Supplier Catalog Number	600-103-215
Alternative Catalog Number	ROC-600-103-215
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Other
Immunogen	Recombinant Green Fluorescent Protein (GFP) fusion protein corresponding to the full length amino acid sequence (246aa) derived from the jellyfish <i>Aequorea victoria</i> .
Conjugation	HRP
Clonality	Polyclonal
Concentration	1.0 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	Lyophilized

Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:50,000, IHC: 1:500 - 1:2,000, WB: 1:2,000 - 1:5,000
Application Notes	Polyclonal anti-GFP is designed to detect GFP and its variants. Anti-GFP Peroxidase conjugated antibody has been tested by ELISA to detect GFP by ELISA (sandwich or capture) for the direct binding of antigen and recognizes wild type, recombinant and enha