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Product Datasheet

RFP Antibody, Goat, Polyclonal ROC-200-101-379S

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|----------------------------|---|
| Article Name | RFP Antibody, Goat, Polyclonal |
| Biozol Catalog Number | ROC-200-101-379S |
| Supplier Catalog Number | 200-101-379S |
| Alternative Catalog Number | ROC-200-101-379S |
| Manufacturer | Rockland Immunochemicals |
| Host | Goat |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Other |
| Immunogen | The immunogen is a Red Fluorescent Protein (RFP) fusion protein corresponding to the full length amino acid sequence (234aa) derived from the mushroom polyp coral Discosoma. |
| Conjugation | Unconjugated |
| Clonality | Polyclonal |
| Concentration | 1 mg/mL by UV absorbance at 280 nm |
| NCBI | 9 |
| UniProt | Q9U6Y8 |
| 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: 1:2,000 - 1:10,000, IF Microscopy: User Optimized, WB: 1:1000-1:10,000 |
| Application Notes | Polyclonal anti-RFP has been tested by western blot and is designed to detect RFP and its variants. Optimal titers for applications should be determined by the researcher. Expect a band ~27kDa in Western Blot in the appropriate cell lysate or extract. |