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Product Datasheet

CNGA1/3 Antibody, IgG1, Clone: [S36-12], Mouse, Monoclonal ROC-200-301-F14

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| Article Name | CNGA1/3 Antibody, IgG1, Clone: [S36-12], Mouse, Monoclonal |
| Biozol Catalog Number | ROC-200-301-F14 |
| Supplier Catalog Number | 200-301-F14 |
| Alternative Catalog Number | ROC-200-301-F14 |
| Manufacturer | Rockland Immunochemicals |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Fish, Human, Mouse, Rat |
| Immunogen | CNGA1/3 Antibody was produced in mice by repeated immunizations with fusion protein corresponding to the cytoplasmic C-terminus of goldfish CNG. |
| Conjugation | Unconjugated |
| Clonality | Monoclonal |
| Concentration | 1.0 mg/mL by UV absorbance at 280 nm |
| Clone Designation | [S36-12] |
| Isotype | IgG1 |
| NCBI | 804 |
| UniProt | Q80416 |

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| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Form | Liquid (sterile filtered) |
| Antibody Type | Primary Antibody |
| Application Dilute | IHC: 0.1-1.0ug/mL, IF Microscopy: 1.0-10ug/mL, IP: User Optimized, WB: 1ug/mL |
| Application Notes | Anti-CNGA1/3 Antibody has been tested by IHC and is suitable for use in WB and IP. Expect a band approximately ~80kDa on specific lysates (size will vary depending on species and isoform). Specific conditions for reactivity should be optimized by the end |