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Product Datasheet

SMC1 phospho S957 Antibody, Clone: [5D11.G5], Unconjugated, Mouse, Monoclonal ROC-200-301-397

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|----------------------------|---|
| Article Name | SMC1 phospho S957 Antibody, Clone: [5D11.G5], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | ROC-200-301-397 |
| Supplier Catalog Number | 200-301-397 |
| Alternative Catalog Number | ROC-200-301-397 |
| Manufacturer | Rockland Immunochemicals |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC, WB |
| Species Reactivity | Human, Mouse |
| Immunogen | This antibody was produced from a synthetic peptide corresponding to aa 951-962 of human SMC1 by injection into a balb/c mouse. |
| Conjugation | Unconjugated |
| Clonality | Monoclonal |
| Concentration | 1.0 mg/mL by UV absorbance at 280 nm |
| Clone Designation | [5D11.G5] |
| NCBI | 27127 |
| UniProt | Q8NDV3 |

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| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Form | Liquid (sterile filtered) |
| Target | Human |
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA: 1:20,000 - 1:100,000, IHC: 2.5 µg/ml, IF Microscopy: 2.5 µg/ml, WB: 1:100 - 1:2,000 |
| Application Notes | Protein G Purified Mab anti-SMC1 was tested by ELISA, immunohistochemistry and western blotting against native protein. The antibody reacts with SMC1 from irradiated human and mouse cells. A 160 kDa band corresponding to phosphorylated human SMC1 is note |