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Product Datasheet

Histone H3 K9me2 Antibody, Rabbit, Polyclonal ROC-600-401-I70

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| Article Name | Histone H3 K9me2 Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | ROC-600-401-I70 |
| Supplier Catalog Number | 600-401-I70 |
| Alternative Catalog Number | ROC-600-401-I70 |
| Manufacturer | Rockland Immunochemicals |
| Host | Rabbit |
| Category | Antikörper |
| Application | ChIP, DOT, IF, WB |
| Species Reactivity | C. elegans, Human |
| Immunogen | Histone H3 [Dimethyl Lys9] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic dimethylated peptide surrounding Lysine 9 of human Histone H3.2. |
| Conjugation | Unconjugated |
| Clonality | Polyclonal |
| Concentration | 1.0mg/mL by UV absorbance at 280 nm |
| NCBI | 126961 |
| UniProt | Q71DI3 |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

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| Form | Liquid (sterile filtered) |
| Target | Human |
| Antibody Type | Primary Antibody |
| Application Dilute | ChIP: 2-5µg/million cells, IHC: 1:50, IF Microscopy: 1:50, WB: 1:500 |
| Application Notes | Anti-Histone H3 [Dimethyl Lys9] antibody is tested for Western Blot, Chromatin Immunoprecipitation, Dot Blot, and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~15.4 kDa correspond |