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## Product Datasheet

### Histone H3 phospho S28 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-I83

|                            |                                                                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Histone H3 phospho S28 Antibody, Unconjugated, Rabbit, Polyclonal                                                                                                                                          |
| Biozol Catalog Number      | ROC-600-401-I83                                                                                                                                                                                            |
| Supplier Catalog Number    | 600-401-I83                                                                                                                                                                                                |
| Alternative Catalog Number | ROC-600-401-I83                                                                                                                                                                                            |
| Manufacturer               | Rockland Immunochemicals                                                                                                                                                                                   |
| Host                       | Rabbit                                                                                                                                                                                                     |
| Category                   | Antikörper                                                                                                                                                                                                 |
| Application                | IF, Multiplex Assay, WB                                                                                                                                                                                    |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                               |
| Immunogen                  | Histone H3 [p Ser28] affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic phosphorylated peptide surrounding Serine 28 of human Histone H3. |
| Conjugation                | Unconjugated                                                                                                                                                                                               |
| Clonality                  | Polyclonal                                                                                                                                                                                                 |
| Concentration              | 0.96 mg/ml by UV absorbance at 280 nm                                                                                                                                                                      |
| NCBI                       | <a href="#">126961</a>                                                                                                                                                                                     |
| UniProt                    | <a href="#">Q71DI3</a>                                                                                                                                                                                     |
| 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 | ChIP: 2-5µg/million cells, IHC: 1:150, IF Microscopy: 1:150, WB: 1:500                                                                                                                                                                                         |
| Application Notes  | Anti-Histone H3 [p Ser28] antibody is tested for Western Blot and Immunofluorescence. This antibody is useful for Chromatin Immunoprecipitation, Dot Blot, and Immunocytochemistry. Specific conditions for reactivity should be optimized by the end user. Ex |