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## Product Datasheet

### **POLR2A (phospho S2) recombinant monoclonal antibody, clone 2G1, Clone: [2G1], Monoclonal ABN-RAB08140**

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Article Name               | POLR2A (phospho S2) recombinant monoclonal antibody, clone 2G1,<br>Clone: [2G1], Monoclonal                                 |
| Biozol Catalog Number      | ABN-RAB08140                                                                                                                |
| Supplier Catalog Number    | RAB08140                                                                                                                    |
| Alternative Catalog Number | ABN-RAB08140-50                                                                                                             |
| Manufacturer               | Abnova                                                                                                                      |
| Category                   | Antikörper                                                                                                                  |
| Application                | ELISA, IF, IHC, IP, WB                                                                                                      |
| Species Reactivity         | Human                                                                                                                       |
| Immunogen                  | Original antibody is raised against a synthetic phosphopeptide<br>corresponding to residues surrounding S2 of human POLR2A. |
| Product Description        | Rabbit recombinant monoclonal antibody raised against human<br>POLR2A....                                                   |
| Clonality                  | Monoclonal                                                                                                                  |
| Clone Designation          | [2G1]                                                                                                                       |
| UniProt                    | 5430                                                                                                                        |
| Buffer                     | In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide)                                                              |
| Form                       | Liquid                                                                                                                      |
| Target                     | POLR2A                                                                                                                      |

|                    |                                                                                                                                                                                                      |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | ELISAImmunofluorescence (1:20-1:200)Immunohistochemistry (1:50-1:200)Immunoprecipitation (1:200-1:1000)Western Blot (1:500-1:5000)The optimal working dilution should be determined by the end user. |
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