

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Histone H2A (hydroxyl Y39) recombinant monoclonal antibody, clone R04-5I3, Clone: [R04-5I3], Monoclonal ABN-RAB04404**

|                            |                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Histone H2A (hydroxyl Y39) recombinant monoclonal antibody, clone R04-5I3, Clone: [R04-5I3], Monoclonal                          |
| Biozol Catalog Number      | ABN-RAB04404                                                                                                                     |
| Supplier Catalog Number    | RAB04404                                                                                                                         |
| Alternative Catalog Number | ABN-RAB04404-100                                                                                                                 |
| Manufacturer               | Abnova                                                                                                                           |
| Category                   | Antikörper                                                                                                                       |
| Application                | IHC, WB                                                                                                                          |
| Species Reactivity         | Human                                                                                                                            |
| Immunogen                  | Original antibody is raised against a synthetic hydroxyl peptide corresponding to residues surrounding Y39 of human histone H2A. |
| Product Description        | Rabbit recombinant monoclonal antibody raised against human histone H2A....                                                      |
| Clonality                  | Monoclonal                                                                                                                       |
| Clone Designation          | [R04-5I3]                                                                                                                        |
| UniProt                    | 3012                                                                                                                             |
| Buffer                     | In 50 mM Tris-Glycine pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA).                                      |
| Form                       | Liquid                                                                                                                           |

|                    |                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Target             | HIST1H2AE                                                                                                                      |
| Application Dilute | Immunohistochemistry (1:50-1:100)Western Blot (1:500-1:1000)The optimal working dilution should be determined by the end user. |