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## Product Datasheet

### **Anti-Histone H1 (Pan Nuclear Marker) Monoclonal Antibody(Clone: rAE-4), Clone: [rAE-4], Mouse ABI-36-2454-20**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Histone H1 (Pan Nuclear Marker) Monoclonal Antibody(Clone: rAE-4), Clone: [rAE-4], Mouse                                                                                                                                                                 |
| Biozol Catalog Number      | ABI-36-2454-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-2454-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-2454-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC, WB                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant full-length human Histone H1 protein                                                                                                                                                                                                              |
| Product Description        | Please note that this antibody is a recombinant Mouse version of original anti-histone H1 antibody (Clone AE-4). Because the variable heavy (VH) and variable light (VL) domains are the same, recombinant antibody has the same exact reactivity as the o... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rAE-4]                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">3005</a>                                                                                                                                                                                                                                          |

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| Application Dilute | Western Blot (1-2ug/ml), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM |
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