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## Product Datasheet

### **HP1 gamma Monoclonal Antibody, AbBy Fluor 350 Conjugated, Clone: [5B9], AbFluor 350, Mouse BSS-BSM-33375M-BF350**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HP1 gamma Monoclonal Antibody, AbBy Fluor 350 Conjugated, Clone: [5B9], AbFluor 350, Mouse                                                                                                                                                                    |
| Biozol Catalog Number      | BSS-BSM-33375M-BF350                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | BSM-33375M-BF350                                                                                                                                                                                                                                              |
| Alternative Catalog Number | BSS-BSM-33375M-BF350-100                                                                                                                                                                                                                                      |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | AbFluor 350                                                                                                                                                                                                                                                   |
| Product Description        | Seems to be involved in transcriptional silencing in heterochromatin-like complexes. Recognizes and binds histone H3 tails methylated at Lys-9, leading to epigenetic repression. May contribute to the association of the heterochromatin with the inner ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| Clone Designation          | [5B9]                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">11335</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | Recombinant human HP1 gamma Protein                                                                    |
| Purity             | Purified by Protein G.                                                                                 |
| Target             | HP1 gamma                                                                                              |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(ICC)(1:50-200)                                                 |