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## Product Datasheet

### Histone H3 Monoclonal Antibody [1B1-B2] - ChIP Grade - BSA/Azide Free, Mouse IMQ-IQ606AF

|                            |                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Histone H3 Monoclonal Antibody [1B1-B2] - ChIP Grade - BSA/Azide Free, Mouse                                                     |
| Biozol Catalog Number      | IMQ-IQ606AF                                                                                                                      |
| Supplier Catalog Number    | IQ606AF                                                                                                                          |
| Alternative Catalog Number | IMQ-IQ606AF-0.05                                                                                                                 |
| Manufacturer               | ImmuQuest                                                                                                                        |
| Host                       | Mouse                                                                                                                            |
| Category                   | Antikörper                                                                                                                       |
| Application                | ChIP, ICC, IP, WB                                                                                                                |
| Species Reactivity         | Human, Mouse, Yeast                                                                                                              |
| Immunogen                  | Synthetic peptide corresponding to Human Histone H3 (C terminal) conjugated to keyhole limpet haemocyanin. Database link: P68431 |
| Product Description        | Mouse Anti-Histone H3 [1B1-B2]- BSA/Azide Free...                                                                                |
| Clonality                  | Monoclonal                                                                                                                       |
| Concentration              | 1mg/ml                                                                                                                           |
| Clone Designation          | [1B1-B2]                                                                                                                         |
| NCBI                       | <a href="#">3020</a>                                                                                                             |
| Pubmed                     | <a href="https://pubmed.ncbi.nlm.nih.gov/33349663">33349663</a>                                                                  |

|                    |                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P84243</a>                                                                                  |
| Buffer             | Purified antibody in PBS. Does not contain sodium azide or BSA                                          |
| Purity             | Protein G                                                                                               |
| Form               | Purified antibody in PBS. Does not contain sodium azide or BSA                                          |
| Target             | Histone H3                                                                                              |
| Antibody Type      | Monoclonal Antibody                                                                                     |
| Application Dilute | Optimal antibody dilution should be determined by titration, however as a guideline try at 1:1000 in WB |