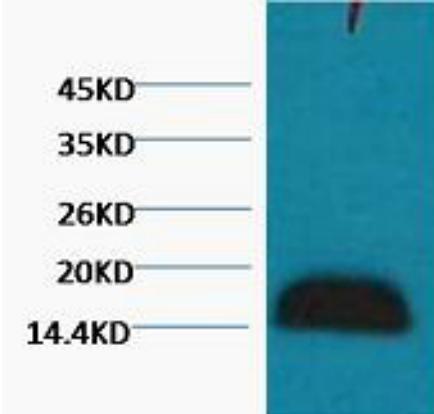




## Histone H3 Monoclonal Antibody

|                                 |   |
|---------------------------------|---|
| <b>Swiss-Prot No.:</b>          | P68431/Q71DI3/P84243  |
| <b>Molecular Weight:</b>        | 15.273  |
| <b>Applications:</b>            | WB  |
| <b>Reactivity:</b>              | Zebrafish   |
| <b>Purification:</b>            | The antibody was affinity-purified from mouse ascites by affinity-c   |
| <b>Immunogen:</b>               | Synthetic Peptide   |
| <b>Specificity/Sensitivity:</b> | The antibody detects Zebrafish endogenous Histone H3 protein.   |
| <b>Other Names:</b>             | HIST1H3A; H3FA; HIST1H3B; H3FL; HIST1H3C; H3FC; HIST1H3D; H3FF; HIST1H3J; H3FJ; Histone H3.1; Histone H3/a; Histone H3, |
| <b>Storage/Stability:</b>       | -20°C/1 year  |
| <b>Source:</b>                  | Mouse   |
| <b>Form of Antibody:</b>        | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and  |
| <b>Protein Concentration:</b>   | 1 mg/ml   |

|            |  |
|------------|--|
|            |  <p>45KD<br/>35KD<br/>26KD<br/>20KD<br/><b>14.4KD</b></p> |
|            | Western blot analysis of Zebrafish skeletal muscle, diluted at 1:2   |
| Gene Name: | HIST1H3A/HIST1H3B/HIST1H3C/HIST1H3D/HIST1H3E/HIST1H  |
| Dilution:  | WB: 1:1000-3000  |