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## Product Datasheet

### **Histone H3 (mono methyl K79) Recombinant Rabbit Monoclonal Antibody [PSH07-66], Unconjugated HBO-HA722848**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Histone H3 (mono methyl K79) Recombinant Rabbit Monoclonal Antibody [PSH07-66], Unconjugated                                                                                                                                                                  |
| Artikelnummer            | HBO-HA722848                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | HA722848                                                                                                                                                                                                                                                      |
| Alternativnummer         | HBO-HA722848                                                                                                                                                                                                                                                  |
| Hersteller               | HUABIO                                                                                                                                                                                                                                                        |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ChIP, FC, IF, IHC-P, WB                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human, Monkey, Mouse, Rat                                                                                                                                                                                                                                     |
| Immunogen                | Synthetic peptide corresponding to residues surrounding mono-methyl Lys79 of human histone H3 protein.                                                                                                                                                        |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | In eukaryotes, DNA is wrapped around histone octamers to form the basic unit of chromatin structure. The octamer is composed of histones H2A, H2B, H3 and H4, and it associates with approximately 200 base pairs of DNA to form the nucleosome. The assoc... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 1 mg/mL.                                                                                                                                                                                                                                                      |

|                        |                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [PSH07-66]                                                                                                                                           |
| Molekulargewicht       | Predicted band size: 15 kDa                                                                                                                          |
| UniProt                | <a href="#">P68431</a>                                                                                                                               |
| Puffer                 | PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.                                                                               |
| Reinheit               | Protein A affinity purified.                                                                                                                         |
| Formulierung           | Liquid                                                                                                                                               |
| Target-Kategorie       | Histone H3.1 Histone H3/a Histone H3/b Histone H3/c Histone H3/d<br>Histone H3/f Histone H3/h Histone H3/i Histone H3/j Histone H3/k<br>Histone H3/l |
| Antibody Type          | Primary Antibody                                                                                                                                     |
| Application Verdünnung | WB: 1:1,000 ,IF-Cell: 1:100 ,IHC-P: 1:1,000 ,FC: 1:1,000 ,ChIP: Use<br>0.5~2 µg for 25 µg of chromatin.                                              |