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## Product Datasheet

### **MonoMethyl-Histone H4-K20 Rabbit mAb, Unconjugated ABB-A22572**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | MonoMethyl-Histone H4-K20 Rabbit mAb, Unconjugated                                                                                                                                                                                                            |
| Artikelnummer            | ABB-A22572                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | A22572                                                                                                                                                                                                                                                        |
| Alternativnummer         | ABB-A22572-100UL, ABB-A22572-20UL, ABB-A22572-1000UL, ABB-A22572-500UL                                                                                                                                                                                        |
| Hersteller               | ABclonal                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | DOT, ELISA, IHC-P, WB                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Synthetic peptide. This information is considered to be commercially sensitive.                                                                                                                                                                               |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [ARC54049]                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 11kDa                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">8359</a>                                                                                                                                                                               |
| UniProt                | <a href="#">P62805</a>                                                                                                                                                                             |
| Reinheit               | Affinity purification                                                                                                                                                                              |
| Sequenz                | MSGRGKGGKGLGKGGAKRHRKVLRDNIQGITKPAIRRLARRGGVKRISGLIYE<br>ETRGVLKVFLENVIRDAVTYTEHAKRKTVTAMDVVYALKRQGRTLYG                                                                                           |
| Target-Kategorie       | Histone H4                                                                                                                                                                                         |
| Antibody Type          | Primary Antibody                                                                                                                                                                                   |
| Application Verdünnung | WB,1:500 - 1:1000 DB,1:500 - 1:1000 IHC-P,1:100 -<br>1:500 ELISA,Recommended starting concentration is 1 µg/mL. Please<br>optimize the concentration based on your specific assay<br>requirements. |
| Anwendungsbeschreibung | Cross-Reactivity: Human,Mouse,Rat,Other (Wide Range Predicted).<br>ResearchArea: Epigenetics Nuclear Signaling. Shipping: Ice Bag                                                                  |