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## Product Datasheet

### **ALDH1A1 (Aldehyde Dehydrogenase 1A1)(ALDH1A1/1382), 0.2mg/mL, Clone: [ALDH1A1/1382], Mouse, Monoclonal BOT-BNUB1382-500**

|                          |   |
|--------------------------|---|
| Artikelname              | ALDH1A1 (Aldehyde Dehydrogenase 1A1)(ALDH1A1/1382), 0.2mg/mL, Clone: [ALDH1A1/1382], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNUB1382-500  |
| Hersteller Artikelnummer | BNUB1382-500  |
| Alternativnummer         | BOT-BNUB1382-500-500UL  |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Spezies Reaktivität      | Human   |
| Immunogen                | Purified recombinant fragment of human ALDH1A1 (aa 315-434), expressed in HK293 Cells.  |
| Produktbeschreibung      | Aldehyde dehydrogenase 1 family member A1 (ALDH1A1), also known as retinal dehydrogenase 1, belongs to the aldehyde dehydrogenase enzyme family, which is involved in the metabolism of alcohol. ALDH1A1 is predominantly expressed in the epithelium of t... |
| Klonalität               | Monoclonal  |
| Konzentration            | 0.2 mg/mL   |
| Klon-Bezeichnung         | [ALDH1A1/1382]  |
| Molekulargewicht         | 56 kDa  |

|                        |  |
|------------------------|--|
| UniProt                | <a href="#">P00352</a>   |
| Puffer                 | PBS, 0.05% BSA, 0.05% azide  |
| Quelle                 | Animal   |
| Anwendungsbeschreibung | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |