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## Product Datasheet

### **FOXA1 / HNF3A (FOXA1/1512), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [FOXA1/1512], Mouse, Monoclonal BOT-BNC041512-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | FOXA1 / HNF3A (FOXA1/1512), CF405S conjugate, 0.1mg/mL, IgG1, Clone: [FOXA1/1512], Mouse, Monoclonal                                                                                                                                                          |
| Artikelnummer            | BOT-BNC041512-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC041512-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC041512-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human FOXA1 protein fragment (aa467-614) (exact sequence is proprietary)                                                                                                                                                                          |
| Konjugation              | CF405S                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | The transcription factor Forkhead-box A1 (FOXA1), also known as hepatocyte nuclear factor 3-alpha, is a member of the FOX class of transcription factors. HNF-1 (alpha and beta), HNF-3 (alpha, beta and gamma), HNF-4 (alpha and gamma), and HNF-6 compos... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [FOXA1/1512]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Molekulargewicht       | 79 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Isotyp                 | IgG1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P55317</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user</p> |