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Product Datasheet

FOXA1 / HNF3A (FOXA1/1512), 0.2mg/mL, IgG1, Clone: [FOXA1/1512], Mouse, Monoclonal BOT-BNUB1512-500

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|----------------------------|---|
| Article Name | FOXA1 / HNF3A (FOXA1/1512), 0.2mg/mL, IgG1, Clone: [FOXA1/1512], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB1512-500 |
| Supplier Catalog Number | BNUB1512-500 |
| Alternative Catalog Number | BOT-BNUB1512-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human FOXA1 protein fragment (aa467-614) (exact sequence is proprietary) |
| Product Description | 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... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [FOXA1/1512] |
| Molecular Weight | 79 kDa |

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|-------------------|--|
| Isotype | IgG1 |
| UniProt | P55317 |
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | 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 |