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## Product Datasheet

### **Cytokeratin 6A (KRT6A) (Basal Cell Marker) (KRT6A/2368), Biotin conjugate, 0.1mg/mL, Clone: [KRT6A/2368], Mouse, Monoclonal BOT-BNCB2368-500**

|                            |   |
|----------------------------|---|
| Article Name               | Cytokeratin 6A (KRT6A) (Basal Cell Marker) (KRT6A/2368), Biotin conjugate, 0.1mg/mL, Clone: [KRT6A/2368], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNCB2368-500  |
| Supplier Catalog Number    | BNCB2368-500  |
| Alternative Catalog Number | BOT-BNCB2368-500-500UL  |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC, IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human Cytokeratin 6A (KRT6A) protein  |
| Conjugation                | Biotin  |
| Product Description        | This MAb recognizes a protein of 56 kDa, identified as cytokeratin 6A (KRT6A). In humans, multiple isoforms of Cytokeratin 6 (6A-6F), encoded by several highly homologous genes, have distinct tissue expression patterns. Cytokeratin 6A is the dominant... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [KRT6A/2368]  |

|                   |   |
|-------------------|---|
| Molecular Weight  | 56 kDa  |
| UniProt           | <a href="#">P02538</a>  |
| Buffer            | PBS, 0.1% 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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |