

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Cytokeratin 10/13(DE-K13), 0.2mg/mL, Clone: [DE-K13], Mouse, Monoclonal BOT-BNUB0696-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cytokeratin 10/13(DE-K13), 0.2mg/mL, Clone: [DE-K13], Mouse, Monoclonal                                                                                                                                                                                       |
| Biozol Catalog Number      | BOT-BNUB0696-500                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | BNUB0696-500                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | BOT-BNUB0696-500-500UL                                                                                                                                                                                                                                        |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC                                                                                                                                                                                                                                                       |
| Species Reactivity         | Feline, Human                                                                                                                                                                                                                                                 |
| Immunogen                  | Cytoskeletal preparation extracted from human ectocervical epithelium                                                                                                                                                                                         |
| Product Description        | This antibody recognizes cytokeratin 10 (56.5 kDa) and cytokeratin 13 (53 kDa) in Western blotting. It recognizes only cytokeratin 13 in formalin-fixed, paraffin-embedded tissue sections. It does not react with cytokeratin 10 positive, cytokeratin 13... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.2 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [DE-K13]                                                                                                                                                                                                                                                      |
| Molecular Weight           | 56.5 kDa (CK10) & 53 kDa (CK13)                                                                                                                                                                                                                               |

|                   |                                                                                                                                                                                                                                                              |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P13645</a>                                                                                                                                                                                                                                       |
| 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.25-0.5 ug/mL |