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Product Datasheet

Cytokeratin 19(KRT19/799 + KRT19/800), Biotin conjugate, 0.1mg/mL, Clone: [KRT19/799 KRT19/800], Mouse, Monoclonal BOT-BNCB1150-500

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|----------------------------|---|
| Article Name | Cytokeratin 19(KRT19/799 + KRT19/800), Biotin conjugate, 0.1mg/mL, Clone: [KRT19/799 KRT19/800], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB1150-500 |
| Supplier Catalog Number | BNCB1150-500 |
| Alternative Catalog Number | BOT-BNCB1150-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human, Mouse |
| Immunogen | Recombinant full-length human KRT19 protein |
| Conjugation | Biotin |
| Product Description | Recognizes a protein of 40 kDa, identified as cytokeratin-19 (CK19), which is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, and ectocervical epit... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [KRT19/799 KRT19/800] |

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|-------------------|--|
| Molecular Weight | 40 kDa |
| UniProt | P08727 |
| 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 Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |