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Product Datasheet

Cytokeratin 8 (KRT8) (rB22.1), 0.2mg/mL, IgG1, Clone: [rB22.1], Mouse, Monoclonal BOT-BNUB2175-100

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|----------------------------|---|
| Article Name | Cytokeratin 8 (KRT8) (rB22.1), 0.2mg/mL, IgG1, Clone: [rB22.1], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB2175-100 |
| Supplier Catalog Number | BNUB2175-100 |
| Alternative Catalog Number | BOT-BNUB2175-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Bovine, Human, Porcine, Rabbit, Sheep |
| Immunogen | Recombinant full-length human KRT8 protein |
| Product Description | Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). CK8 is primarily found in the non-squamous epithelia and is present in majority of adenoc... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [rB22.1] |
| Molecular Weight | 52.5 kDa |

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|-------------------|---|
| Isotype | IgG1 |
| UniProt | P05787 |
| 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 Does not react with mouse, rat, chicken, or <i>Xenopus laevis</i> Immunohistology (formalin): 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 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |