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Product Datasheet

Cytokeratin 18 (KRT18) (KRT18/2808R), 0.2mg/mL, Clone: [KRT18/2808R], Rabbit, Monoclonal BOT-BNUB2808-100

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|----------------------------|---|
| Article Name | Cytokeratin 18 (KRT18) (KRT18/2808R), 0.2mg/mL, Clone: [KRT18/2808R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNUB2808-100 |
| Supplier Catalog Number | BNUB2808-100 |
| Alternative Catalog Number | BOT-BNUB2808-100-100UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human KRT18 protein |
| Product Description | This MAb reacts with a wide variety of simple epithelia. It does not react with stratified squamous epithelia. It reacts with epithelial tumors of the gastrointestinal tract, lung, breast, pancreas, ovary, and thyroid. Cytokeratin 18, which belongs t... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [KRT18/2808R] |
| Molecular Weight | 45 kDa |

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|-------------------|---|
| UniProt | P05783 |
| 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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Western Blot 0.5-2 ug/mL Optimal dilution for a specific application should be determined by user |