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Product Datasheet

Cytokeratin 18 Antibody Cocktail, Clone: [Clone Cocktail], Unconjugated, Mouse, Monoclonal BYT-ORB2638783

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| Article Name | Cytokeratin 18 Antibody Cocktail, Clone: [Clone Cocktail], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | BYT-ORB2638783 |
| Supplier Catalog Number | orb2638783 |
| Alternative Catalog Number | BYT-ORB2638783-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human KRT18 protein was used as the immunogen for the Cytokeratin 18 antibody cocktail. |
| Conjugation | Unconjugated |
| 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 |
| Clone Designation | [Clone Cocktail] |
| UniProt | P05783 |

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| Buffer | 1 mg/ml in 1X PBS, rAlbumin free, sodium azide free |
| Application Dilute | Flow Cytometry: 1-2ug/million cells in 0.1ml,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2) |
| Application Notes | Application Notes: Optimal dilution of the Cytokeratin 18 antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min |