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Product Datasheet

MUC2(MLP/842), CF640R conjugate, 0.1mg/mL, Clone: [MLP/842], Mouse, Monoclonal BOT-BNC400842-500

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|----------------------------|---|
| Article Name | MUC2(MLP/842), CF640R conjugate, 0.1mg/mL, Clone: [MLP/842], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC400842-500 |
| Supplier Catalog Number | BNC400842-500 |
| Alternative Catalog Number | BOT-BNC400842-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human MUC2 protein |
| Conjugation | CF640R |
| Product Description | Recognizes a single glycoprotein of 520 kDa, identified as mucin 2 (MUC2). This MAb shows no cross-reaction with human milk fat globule membranes, MUC1, or MUC3. Mucins are high molecular weight glycoproteins, which constitute the major component of ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [MLP/842] |

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|-------------------|--|
| Molecular Weight | 520 kDa |
| UniProt | Q02817 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Does not react with rat, others not known Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, 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</p> |