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Product Datasheet

Mucin 5AC (MUC5AC)(58M1), CF640R conjugate, 0.1mg/mL, Clone: [58M1], Mouse, Monoclonal BOT-BNC401003-500

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|----------------------------|---|
| Article Name | Mucin 5AC (MUC5AC)(58M1), CF640R conjugate, 0.1mg/mL, Clone: [58M1], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC401003-500 |
| Supplier Catalog Number | BNC401003-500 |
| Alternative Catalog Number | BOT-BNC401003-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | RIA |
| Species Reactivity | Human |
| Immunogen | M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient |
| Conjugation | CF640R |
| Product Description | This MAb recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC). Its epitope is destroyed by beta-mercaptoethanol but not by periodate treatment. This mucin is present in primary ovarian mucinous cancer but usually absent ... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [58M1] |

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|-------------------|---|
| Molecular Weight | >1,000 kDa |
| UniProt | P98088 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Immunohistology formalin-fixed 1-2 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 Optimal dilution for a specific application should be determined by user |