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## Product Datasheet

### **MUC5AC (Mucin 5AC / Gastric Mucin)(rMUC5AC/3779), 1mg/mL, Clone: [rMUC5AC/3779], Mouse, Monoclonal BOT-BNUM3779-50**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MUC5AC (Mucin 5AC / Gastric Mucin)(rMUC5AC/3779), 1mg/mL, Clone: [rMUC5AC/3779], Mouse, Monoclonal                                                                                                                                                            |
| Biozol Catalog Number      | BOT-BNUM3779-50                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | BNUM3779-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | BOT-BNUM3779-50-50UL                                                                                                                                                                                                                                          |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Feline, Gallus, Human, Mammal, Monkey, Mouse, Porcine, Rabbit, Rat                                                                                                                                                                                            |
| Immunogen                  | M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient                                                                                                                                                             |
| Product Description        | This MAb recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC). Its epitope is located in the C-terminal cysteine rich part of the peptide core of MUC5AC. Its epitope is destroyed by beta-mercaptoethanol but not by period... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                       |
| Clone Designation          | [rMUC5AC/3779]                                                                                                                                                                                                                                                |
| Molecular Weight           | >1,000 kDa                                                                                                                                                                                                                                                    |

|         |                        |
|---------|------------------------|
| UniProt | <a href="#">P98088</a> |
| Buffer  | PBS, no BSA, no azide  |
| Source  | Animal                 |