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Product Datasheet

Monoclonal Antibody to Gastric Mucin (Clone: 45M1), Clone: [45M1], Mouse ABI-10-7519

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|----------------------------|---|
| Article Name | Monoclonal Antibody to Gastric Mucin (Clone: 45M1), Clone: [45M1], Mouse |
| Biozol Catalog Number | ABI-10-7519 |
| Supplier Catalog Number | 10-7519 |
| Alternative Catalog Number | ABI-10-7519-100UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IHC |
| Species Reactivity | Human |
| Immunogen | MUC5AC isolated from the fluid of an ovarian mucinous cyst from an O Le(a-b-) patient was used as immunogen to generate the MUC5AC antibody. |
| Product Description | MUC5AC (gastric mucin) belongs to the gel-forming mucin family of glycoproteins, the major components of the protective mucus layer on the mucosal surfaces of epithelial tissues. Mucus protects the tissue surface from mechanical damage, stabilizes th... |
| Clonality | Monoclonal |
| Clone Designation | [45M1] |
| NCBI | 4586 |

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|--------------------|---|
| UniProt | P98088 |
| Purity | Protein G Chromatography |
| Form | Purified |
| Target | Gastric Mucin |
| Application Dilute | Immunohistochemical analysis: 1:500-1:800, Flowcytometry analysis: 1-2 µg/10 ⁶ cells |