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## Product Datasheet

### **Chromogranin A(CHGA/765), CF488A conjugate, 0.1mg/mL, Clone: [CHGA/765], Mouse, Monoclonal BOT-BNC880765-100**

|                            |   |
|----------------------------|---|
| Article Name               | Chromogranin A(CHGA/765), CF488A conjugate, 0.1mg/mL, Clone: [CHGA/765], Mouse, Monoclonal  |
| Biozol Catalog Number      | BOT-BNC880765-100   |
| Supplier Catalog Number    | BNC880765-100   |
| Alternative Catalog Number | BOT-BNC880765-100-100UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human chromogranin A protein  |
| Conjugation                | CF488A  |
| Product Description        | Chromogranin A is present in neuroendocrine cells throughout the body, including the neuroendocrine cells of the large and small intestine, adrenal medulla and pancreatic islets. It is an excellent marker for carcinoid tumors, pheochromocytomas, para... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [CHGA/765]  |

|                   |  |
|-------------------|--|
| Molecular Weight  | 68-75 kDa  |
| UniProt           | <a href="#">P10645</a>   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | 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 citrate buffer, pH 6.0, 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 |