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## Product Datasheet

### **TGFalpha(MF9), CF647 conjugate, 0.1mg/mL, Clone: [MF9], Mouse, Monoclonal BOT-BNC470644-500**

|                            |   |
|----------------------------|---|
| Article Name               | TGFalpha(MF9), CF647 conjugate, 0.1mg/mL, Clone: [MF9], Mouse, Monoclonal   |
| Biozol Catalog Number      | BOT-BNC470644-500   |
| Supplier Catalog Number    | BNC470644-500   |
| Alternative Catalog Number | BOT-BNC470644-500-500UL   |
| Manufacturer               | Biotium   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Bovine, Human, Mouse, Rat   |
| Immunogen                  | A 17-amino acid synthetic peptide from the carboxyl-terminus of rat TGF?  |
| Conjugation                | CF647   |
| Product Description        | This antibody reacts with the C-terminus of TGF alpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. The staining with Ab-1 is completely blocked by the peptide used for raising this antibody. TGF-beta (aa50) is a growth fac... |
| Clonality                  | Monoclonal  |
| Concentration              | 0.1 mg/mL   |
| Clone Designation          | [MF9]   |

|                   |  |
|-------------------|--|
| Molecular Weight  | 6 kDa  |
| UniProt           | <a href="#">P01135</a>   |
| Buffer            | PBS, 0.1% BSA, 0.05% azide   |
| Source            | Animal   |
| Application Notes | Immunohistology formalin-fixed 2-4 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 Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user |