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Product Datasheet

TGFalpha(TGFA/1119), Biotin conjugate, 0.1mg/mL, Clone: [TGFA/1119], Mouse, Monoclonal BOT-BNCB1119-100

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|----------------------------|---|
| Article Name | TGFalpha(TGFA/1119), Biotin conjugate, 0.1mg/mL, Clone: [TGFA/1119], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNCB1119-100 |
| Supplier Catalog Number | BNCB1119-100 |
| Alternative Catalog Number | BOT-BNCB1119-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human full-length TGF alpha protein |
| Conjugation | Biotin |
| Product Description | This antibody reacts with the C-terminus of TGF alpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. TGF-beta (aa50) is a growth factor with 33% homology to EGF, binds to EGFR, activates tyrosine phosphorylation of the recep... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [TGFA/1119] |

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