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## Product Datasheet

### **TGF-alpha (Transforming Growth Factor alpha) Antibody, IgG1, Clone: [TGFA/1119], Mouse, Monoclonal NBT-7039-MSM6-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | TGF-alpha (Transforming Growth Factor alpha) Antibody, IgG1, Clone: [TGFA/1119], Mouse, Monoclonal                                                                                                                                                            |
| Artikelnummer            | NBT-7039-MSM6-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 7039-MSM6-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-7039-MSM6-P0-20,NBT-7039-MSM6-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human full-length TGF alpha protein                                                                                                                                                                                                               |
| Produktbeschreibung      | This antibody reacts with the C-terminus of TGF alpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. TGF (aa50) is a growth factor with 33% homology to EGF, binds to EGFR, activates tyrosine phosphorylation of the receptor, ... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [TGFA/1119]                                                                                                                                                                                                                                                   |
| Molekulargewicht         | 6kDa                                                                                                                                                                                                                                                          |
| Isotyp                   | IgG1                                                                                                                                                                                                                                                          |

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">7039</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P01135</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.                                                                                        |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution for a |