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## Product Datasheet

### **TGF-alpha (Transforming Growth Factor alpha) Antibody, IgM, Clone: [SPM542], Mouse, Monoclonal NBT-7039-MSM2X-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | TGF-alpha (Transforming Growth Factor alpha) Antibody, IgM, Clone: [SPM542], Mouse, Monoclonal                                                                                                                                                                |
| Artikelnummer            | NBT-7039-MSM2X-P0                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | 7039-MSM2X-P0                                                                                                                                                                                                                                                 |
| Alternativnummer         | NBT-7039-MSM2X-P0-20,NBT-7039-MSM2X-P0-100                                                                                                                                                                                                                    |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | Human, Rabbit, Zebrafish                                                                                                                                                                                                                                      |
| Immunogen                | A 10-amino acid synthetic peptide (aa34-43, PPVAAAVVSH) from human TGFalpha.                                                                                                                                                                                  |
| Produktbeschreibung      | This antibody reacts with the TGF alpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. The staining with this MAb is completely blocked by the peptide used for raising this antibody. TGF (aa50) is a growth factor with 33% ho... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [SPM542]                                                                                                                                                                                                                                                      |
| Molekulargewicht         | 6kDa                                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgM                                                                                                                                                                                                                                                            |
| NCBI                   | <a href="#">7039</a>                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P01135</a>                                                                                                                                                                                                                                         |
| Formulierung           | 200ug/ml of Ab Purified from Bioreactor Concentrate. 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 | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/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 9 |