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## Product Datasheet

### **TGF-alpha (Transforming Growth Factor alpha) Antibody, IgG1, Clone: [MF9], Mouse, Monoclonal NBT-7039-MSM1-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TGF-alpha (Transforming Growth Factor alpha) Antibody, IgG1, Clone: [MF9], Mouse, Monoclonal                                                                                                                                                                  |
| Biozol Catalog Number      | NBT-7039-MSM1-P1                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 7039-MSM1-P1                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-7039-MSM1-P1-100                                                                                                                                                                                                                                          |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC                                                                                                                                                                                                                                                |
| Species Reactivity         | Bovine, Human, Mouse, Rat                                                                                                                                                                                                                                     |
| Immunogen                  | A 17-amino acid synthetic peptide from the carboxyl-terminus of rat TGFalpha (exact sequence is proprietary)                                                                                                                                                  |
| 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 (aa50) is a growth factor w... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MF9]                                                                                                                                                                                                                                                         |
| Molecular Weight           | 6kDa                                                                                                                                                                                                                                                          |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                        |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">7039</a>                                                                                                                                                   |
| UniProt | <a href="#">P01135</a>                                                                                                                                                 |
| Form    | 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. |