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## **Product Datasheet**

## TGF-beta (Transforming Growth Factor beta) Antibody, IgG1, Clone: [TGFB/510], Mouse, Monoclonal NBT-7040-MSM1-P0

| Article Name               | TGF-beta (Transforming Growth Factor beta) Antibody, IgG1, Clone: [TGFB/510], Mouse, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NBT-7040-MSM1-P0  |
| Supplier Catalog Number    | 7040-MSM1-P0  |
| Alternative Catalog Number | NBT-7040-MSM1-P0-20,NBT-7040-MSM1-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, Functional Studies   |
| Species Reactivity         | Bovine, Canine, Hamster, Human, Monkey, Mouse, Rat  |
| Immunogen                  | Full length recombinant human TGF-beta2 protein   |
| Product Description        | This MAb recognizes TGF beta 1, 2 and 3. TGFs inhibit the growth of epithelial cells and stimulate the growth of mesenchymal cells. Most breast lesions, benign and malignant, involve abnormal proliferation and altered architecture of stromal and/or ep |
| Clonality                  | Monoclonal  |
| Clone Designation          | [TGFB/510]  |
| Molecular Weight           | ~13kDa  |
| Isotype                    | lgG1  |

| NCBI              | 7040   |
|-------------------|--|
| UniProt           | P01137   |
| Form              | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double Concentrate by Protein A/G. Protein |
| Antibody Type     | Monoclonal Antibody  |
| Application Notes | Functional Assay (Order Ab without BSA/Azide), ELISA (0.1-0.4ug/ml - Detection, 2-8ug/ml - Capture), Optimal dilution for a specific application should be determined.   |