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## Product Datasheet

### **TAG-72 / CA72.4 (Tumor-Associated Glycoprotein) Antibody, IgG1, Clone: [B72.3 + CA72/733], Mouse, Monoclonal NBT-182875-MSM4-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TAG-72 / CA72.4 (Tumor-Associated Glycoprotein) Antibody, IgG1, Clone: [B72.3 + CA72/733], Mouse, Monoclonal                                                                                                                                                  |
| Biozol Catalog Number      | NBT-182875-MSM4-P1                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | 182875-MSM4-P1                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NBT-182875-MSM4-P1-100                                                                                                                                                                                                                                        |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Bovine, Canine, Human, Rat                                                                                                                                                                                                                                    |
| Immunogen                  | TAG-72 protein (B72.3 & CA72/733)                                                                                                                                                                                                                             |
| Product Description        | Recognizes an oncofetal antigen of 220kDa, identified as a tumor-associated glycoprotein (TAG-72) with properties of a mucin. This MAb defines the mucin-carried sialylated-Tn epitope. TAG-72 is usually expressed by adenocarcinomas, but is negative in... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [B72.3 + CA72/733]                                                                                                                                                                                                                                            |
| Molecular Weight           | 220kDa                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|      |                                                                                                                                                                        |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI | <a href="#">182875</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. |