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## Product Datasheet

### **Carcinoembryonic Antigen (CEA), Clone: [CEA-Y1], Mouse, Monoclonal ANO-MO-T40051B**

|                            |                                                                      |
|----------------------------|----------------------------------------------------------------------|
| Article Name               | Carcinoembryonic Antigen (CEA), Clone: [CEA-Y1], Mouse, Monoclonal   |
| Biozol Catalog Number      | ANO-MO-T40051B                                                       |
| Supplier Catalog Number    | MO-T40051B                                                           |
| Alternative Catalog Number | ANO-MO-T40051B-0.5MG, ANO-MO-T40051B-0.1MG                           |
| Manufacturer               | Anogen-Yes Biotech Laboratories                                      |
| Host                       | Mouse                                                                |
| Category                   | Antikörper                                                           |
| Application                | EIA, IHC, WB                                                         |
| Species Reactivity         | Human                                                                |
| Immunogen                  | Human carcinoembryonic antigen (CEA)                                 |
| Product Description        | Mouse monoclonal antibody to human carcinoembryonic antigen (CEA)... |
| Clonality                  | Monoclonal                                                           |
| Clone Designation          | [CEA-Y1]                                                             |
| Isotype                    | IgG1,k                                                               |
| Purity                     | Protein G affinity purified                                          |
| Form                       | Aff. Pur.                                                            |
| Storage                    | Store at -20°C                                                       |

|                    |                                                                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target             | Human CEA                                                                                                                                                                                                                                                      |
| Application Dilute | Double distilled water is recommended to adjust the final concentration to 1.00mg/mL.                                                                                                                                                                          |
| Application Notes  | 1. ELISA: In combination with matched detection antibody CEA-Y2 (MO-T40051A), this antibody can be used as capture antibody in sandwich ELISA for quantitative detection of CEA 2. Western Blot: 25ng/lane of antigen can be detected when the antibody was... |