

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Carcinoembryonic Antigen (CEA) / CD66 Antibody, IgG2a, Clone: [COL-1], Mouse, Monoclonal NBT-1048-MSM1-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Carcinoembryonic Antigen (CEA) / CD66 Antibody, IgG2a, Clone: [COL-1], Mouse, Monoclonal                                                                                                                                                                      |
| Artikelnummer            | NBT-1048-MSM1-P1ABX                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | 1048-MSM1-P1ABX                                                                                                                                                                                                                                               |
| Alternativnummer         | NBT-1048-MSM1-P1ABX-100                                                                                                                                                                                                                                       |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Human colon carcinoma extract                                                                                                                                                                                                                                 |
| Produktbeschreibung      | This antibody recognizes proteins of 80-200kDa, identified as different members of CEA family. CEA is synthesized during development in the fetal gut and is re-expressed in increased amounts in intestinal carcinomas and several other tumors. This MAb... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [COL-1]                                                                                                                                                                                                                                                       |
| Molekulargewicht         | 80-200kDa                                                                                                                                                                                                                                                     |

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG2a                                                                                                                                                                                                                                                          |
| NCBI                   | <a href="#">1048</a>                                                                                                                                                                                                                                           |
| UniProt                | <a href="#">P06731</a>                                                                                                                                                                                                                                         |
| Formulierung           | 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.                                                                                         |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                            |
| Anwendungsbeschreibung | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1m |