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## Product Datasheet

### **Anti-Carcinoembryonic Antigen (CEA) / CD66 Recombinant Mouse Monoclonal Antibody (Clone:C66/1983R), Clone: [C66/1983R] ABI-12-1089-20**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Carcinoembryonic Antigen (CEA) / CD66 Recombinant Mouse Monoclonal Antibody (Clone:C66/1983R), Clone: [C66/1983R]                                                                                                                                        |
| Biozol Catalog Number      | ABI-12-1089-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 12-1089-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-12-1089-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human colon carcinoma extract                                                                                                                                                                                                                                 |
| Product Description        | 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... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [C66/1983R]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">1048</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P06731</a>                                                                                                                                                                                                                                        |

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|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Protein A/G                                                                                                                                                                                                                                  |
| Form               | Purified                                                                                                                                                                                                                                     |
| Antibody Type      | Recombinant Antibody                                                                                                                                                                                                                         |
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 C followed by cooling at RT for 20 minutes), |