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## Product Datasheet

### **Monoclonal Antibody to Carcinoembryonic Antigen, pan (CEA) / CD66(Clone : Cocktail), Clone: [Cocktail] ABI-36-1031**

|                            |                                                                                                                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Carcinoembryonic Antigen, pan (CEA) /<br>CD66(Clone : Cocktail), Clone: [Cocktail]                                                                                                                                                                 |
| Biozol Catalog Number      | ABI-36-1031                                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 36-1031                                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | ABI-36-1031-100UG                                                                                                                                                                                                                                                         |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                                                                                                                                                |
| Application                | FACS, IF, IHC                                                                                                                                                                                                                                                             |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                     |
| Immunogen                  | Recombinant full-length human CEA protein (C66/195, C66/261,<br>C66/1009 & C66/1030)                                                                                                                                                                                      |
| Product Description        | This antibody recognizes proteins of 80-200kDa, identified as<br>different members of CEA family. CEA is synthesized during<br>development in the fetal gut and is re-expressed in increased<br>amounts in intestinal carcinomas and several other tumors. This<br>MAb... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                |
| Clone Designation          | [Cocktail]                                                                                                                                                                                                                                                                |
| NCBI                       | <a href="#">1048</a>                                                                                                                                                                                                                                                      |
| UniProt                    | <a href="#">P06731</a>                                                                                                                                                                                                                                                    |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                         |
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | Carcinoembryonic Antigen, pan (CEA) / CD66                                                                                                                                                                                                                      |
| Application Dilute | Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (0.5-1ug/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 1mM EDTA, pH 9.0, for 45 |