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Product Datasheet

Carcinoembryonic Antigen (CEA) / CD66 Antibody, IgG2a, Clone: [COL-1], Mouse, Monoclonal NBT-1048-MSM1-P0

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|----------------------------|---|
| Article Name | Carcinoembryonic Antigen (CEA) / CD66 Antibody, IgG2a, Clone: [COL-1], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-1048-MSM1-P0 |
| Supplier Catalog Number | 1048-MSM1-P0 |
| Alternative Catalog Number | NBT-1048-MSM1-P0-20,NBT-1048-MSM1-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| 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 | [COL-1] |
| Molecular Weight | 80-200kDa |
| Isotype | IgG2a |

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| NCBI | 1048 |
| UniProt | P06731 |
| 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. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | 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 |