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## Product Datasheet

### **Carcinoembryonic Antigen (CEA) / CD66 (C66/1291), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [C66/1291], Mouse, Monoclonal BOT-BNCB1291-500**

Article Name	Carcinoembryonic Antigen (CEA) / CD66 (C66/1291), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [C66/1291], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1291-500
Supplier Catalog Number	BNCB1291-500
Alternative Catalog Number	BOT-BNCB1291-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CEA protein
Conjugation	Biotin
Product Description	This antibody recognizes proteins of 80-200 kDa, 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 MA...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[C66/1291]

Molecular Weight	80-200 kDa
Isotype	IgG1
UniProt	<a href="#">P06731</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence 1-2ug/ml Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user