

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Carcinoembryonic Antigen (CEA) / CD66 (C66/1292), CF405S conjugate, 0.1mg/mL, IgG2b, Clone: [C66/1292], Mouse, Monoclonal BOT-BNC041292-500**

Article Name	Carcinoembryonic Antigen (CEA) / CD66 (C66/1292), CF405S conjugate, 0.1mg/mL, IgG2b, Clone: [C66/1292], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041292-500
Supplier Catalog Number	BNC041292-500
Alternative Catalog Number	BOT-BNC041292-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human CEA protein
Conjugation	CF405S
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	[C66/1292]
Molecular Weight	80-200 kDa

Isotype	IgG2b
UniProt	<a href="#">P06731</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry