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## Product Datasheet

### **CEA Antibody / Carcinoembryonic Antigen, Clone: [C66/1292], Mouse, Monoclonal NSJ-V8890-100UG**

Article Name	CEA Antibody / Carcinoembryonic Antigen, Clone: [C66/1292], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8890-100UG
Supplier Catalog Number	V8890-100UG
Alternative Catalog Number	NSJ-V8890-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human CEA protein was used as the immunogen for the CEA antibody.
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
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[C66/1292]

Isotype	Mouse IgG2b
UniProt	<a href="#">P06731</a>
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	CEA
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 0.5-1ug/million cells, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the CEA antibody should be determined by the researcher.