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## Product Datasheet

### **Monoclonal Antibody to Carcinoembryonic Antigen (CEA) / CD66(Clone : SPM551), Clone: [SPM551], Mouse ABI-36-1024**

Article Name	Monoclonal Antibody to Carcinoembryonic Antigen (CEA) / CD66(Clone : SPM551), Clone: [SPM551], Mouse
Biozol Catalog Number	ABI-36-1024
Supplier Catalog Number	36-1024
Alternative Catalog Number	ABI-36-1024-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Human recombinant CEA protein
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	[SPM551]
NCBI	<a href="#">1048</a>
UniProt	<a href="#">P06731</a>

Purity	Affinity Chromatography
Form	Purified
Target	Carcinoembryonic Antigen (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