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Product Datasheet

Carcinoembryonic Antigen (CEA) / CD66 (rC66/1009), 1mg/mL, IgG1, Clone: [rC66/1009], Mouse, Monoclonal BOT-BNUM2054-50

Article Name	Carcinoembryonic Antigen (CEA) / CD66 (rC66/1009), 1mg/mL, IgG1, Clone: [rC66/1009], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM2054-50
Supplier Catalog Number	BNUM2054-50
Alternative Catalog Number	BOT-BNUM2054-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CEA protein
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	1 mg/mL
Clone Designation	[rC66/1009]
Molecular Weight	80-200 kDa

Isotype	IgG1
UniProt	P06731
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user