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Product Datasheet

Mouse anti Carcinoembryonic Antigen / CEA, IgG1, Clone: [PARLAM 4], Monoclonal NMB-MUB0332P

Article Name	Mouse anti Carcinoembryonic Antigen / CEA, IgG1, Clone: [PARLAM 4], Monoclonal
Biozol Catalog Number	NMB-MUB0332P
Supplier Catalog Number	MUB0332P
Alternative Catalog Number	NMB-MUB0332P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Product Description	This monoclonal antibody is reactive with Human carcinoembryonic antigen (CEA), a tumour associated antigen with oncofetal characteristics. Although CEA can be found in tissues of non-neoplastic diseases and normal epithelia, it occurs also in a larg...
Clonality	Monoclonal
Clone Designation	[PARLAM 4]
Isotype	IgG1
UniProt	P06731
Buffer	Each vial contains 100 ul 1 mg/ml purified antibody in PBS containing 0.09% sodium azide.

Source	PARLAM 4 is a mouse monoclonal IgG1 antibody derived by fusion of Sp 2/0 Ag 14 Mouse myeloma cells with spleen cells from a BABL/c Mouse immunized with isolated Human CEA. The immunogen has been isolated from Human colonic carcinoma cells.
Application Notes	PARLAM 4 is useful for flow cytometry, immunoblotting, immunocytochemistry on methanol fixed cells and immunohistochemistry on frozen tissues when using a PBS buffer containing 0.1 mM CaCl ₂ and 0.1 mM MgCl ₂ . The antibody is also reactive in formalin-fixe