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Product Datasheet

MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG2a, Clone: [SPM533], Mouse, Monoclonal NBT-4582-MSM2X-P0

Article Name	MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, IgG2a, Clone: [SPM533], Mouse, Monoclonal
Biozol Catalog Number	NBT-4582-MSM2X-P0
Supplier Catalog Number	4582-MSM2X-P0
Alternative Catalog Number	NBT-4582-MSM2X-P0-20,NBT-4582-MSM2X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Delipidated extract of human milk fat globule membranes
Product Description	In Western blotting, it recognizes proteins in MW range of 265-400kDa, identified as different glycoforms of EMA. This protein is proteolytically cleaved into alpha and beta subunits that form a heterodimeric complex. The N-terminal alpha subunit and...
Clonality	Monoclonal
Clone Designation	[SPM533]
Molecular Weight	265-400kDa
Isotype	IgG2a

NCBI	4582
UniProt	P15941
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/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 min