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Product Datasheet

Lewis A (Blood Group Antigen) Antibody, IgG1, Clone: [SPM522], Mouse, Monoclonal NBT-MSM1XX-311-P0

Article Name	Lewis A (Blood Group Antigen) Antibody, IgG1, Clone: [SPM522], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1XX-311-P0
Supplier Catalog Number	MSM1XX-311-P0
Alternative Catalog Number	NBT-MSM1XX-311-P0-20,NBT-MSM1XX-311-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human, Mouse
Immunogen	Mucins isolated from ovarian cyst fluid
Product Description	Recognizes a carbohydrate determinant of Gal 1-3(Fuc 1-4) GlcNAc which is blood group antigen Lewis A. It is present primarily on epithelial cells such as colon and kidneys. In the tumors and dedifferentiated tissues, decrease of Lewis A antigen was ...
Clonality	Monoclonal
Clone Designation	[SPM522]
Molecular Weight	Multiple
Isotype	IgG1

NCBI	Not Applicable
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