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Product Datasheet

Blood Group Lewis a Antibody, Clone: [7LE], Mouse, Monoclonal NSJ-V3058IHC-7ML

Article Name	Blood Group Lewis a Antibody, Clone: [7LE], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3058IHC-7ML
Supplier Catalog Number	V3058IHC-7ML
Alternative Catalog Number	NSJ-V3058IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human, Mouse
Immunogen	Mucins isolated from ovarian cyst fluid were used as the immunogen for the Blood Group Lewis a antibody.
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	[7LE]
UniProt	Not Applicable
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the Blood Group Lewis a antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.