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Product Datasheet

Lewis B(2-25LE), 1mg/mL, Clone: [2-25LE], Mouse, Monoclonal BOT-BNUM1008-50

Article Name	Lewis B(2-25LE), 1mg/mL, Clone: [2-25LE], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1008-50
Supplier Catalog Number	BNUM1008-50
Alternative Catalog Number	BOT-BNUM1008-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Guinea pig, Human, Porcine
Immunogen	Mucin isolated from a human ovarian cyst fluid
Product Description	The Lewis histo-blood group system comprises a set of fucosylated glycosphingolipids that are synthesized by exocrine epithelial cells and circulate in body fluids. The glycosphingolipids function in embryogenesis, tissue differentiation, tumor metas...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[2-25LE]
Molecular Weight	45 kDa
UniProt	P21217

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 Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user