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Product Datasheet

CA19-9/Sialyl Lewisa (GI Tumor Marker) (CA19.9/1390R), 1mg/mL, Clone: [CA19.9/1390R], Rabbit, Monoclonal BOT-BNUM1390-50

Article Name	CA19-9/Sialyl Lewisa (GI Tumor Marker) (CA19.9/1390R), 1mg/mL, Clone: [CA19.9/1390R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM1390-50
Supplier Catalog Number	BNUM1390-50
Alternative Catalog Number	BOT-BNUM1390-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Purified human CA19-9 protein
Product Description	CA19-9, a carbohydrate epitope expressed on a high MW (>400 kDa) mucin glycoprotein, is a sialyl Lewisa structure which is synthesized from type 1 blood group precursor chains and is present in individuals expressing the Lewisa and/or Lewisb blood gr...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CA19.9/1390R]
Molecular Weight	>400 kDa

UniProt	Not Known
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) 5-10 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user