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Product Datasheet

TAG-72 / CA72.4(CA72/733), CF647 conjugate, 0.1mg/mL, Clone: [CA72/733], Mouse, Monoclonal BOT-BNC470733-100

Article Name	TAG-72 / CA72.4(CA72/733), CF647 conjugate, 0.1mg/mL, Clone: [CA72/733], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470733-100
Supplier Catalog Number	BNC470733-100
Alternative Catalog Number	BOT-BNC470733-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Canine, Human, Rat
Immunogen	Human CA72.4 protein
Conjugation	CF647
Product Description	Recognizes an oncofetal antigen of 220 kDa, identified as a tumor-associated glycoprotein (TAG-72) with properties of a mucin. This MAb defines the mucin-carried sialylated-Tn epitope. TAG-72 is usually expressed by adenocarcinomas, but is negative i...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CA72/733]

Molecular Weight	220 kDa
UniProt	Not Known
Buffer	PBS, 0.1% BSA, 0.05% 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: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL