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Product Datasheet

TAG-72 / CA72.4 (Tumor-Associated Glycoprotein) Antibody, IgG1, Clone: [B72.3 + CA72/733], Mouse, Monoclonal NBT-182875-MSM4-P1ABX

Article Name	TAG-72 / CA72.4 (Tumor-Associated Glycoprotein) Antibody, IgG1, Clone: [B72.3 + CA72/733], Mouse, Monoclonal
Biozol Catalog Number	NBT-182875-MSM4-P1ABX
Supplier Catalog Number	182875-MSM4-P1ABX
Alternative Catalog Number	NBT-182875-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Canine, Human, Rat
Immunogen	TAG-72 protein (B72.3 & CA72/733)
Product Description	Recognizes an oncofetal antigen of 220kDa, 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 in...
Clonality	Monoclonal
Clone Designation	[B72.3 + CA72/733]
Molecular Weight	220kDa
Isotype	IgG1

NCBI	182875
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	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 at 95C followed by cooling at RT for 20 minutes), Optimal dilution