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Product Datasheet

Monoclonal Antibody to TAG-72 / CA72.4 (Tumor-Associated Glycoprotein)(B72.3 + CC49), Clone: [B72.3 + CC49], Mouse ABI-36-1093

Article Name	Monoclonal Antibody to TAG-72 / CA72.4 (Tumor-Associated Glycoprotein)(B72.3 + CC49), Clone: [B72.3 + CC49], Mouse
Biozol Catalog Number	ABI-36-1093
Supplier Catalog Number	36-1093
Alternative Catalog Number	ABI-36-1093-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human, Rat
Immunogen	Membrane-enriched fraction of a human breast carcinoma liver metastasis (B72.3), Purified TAG-72 protein (CC49)
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 + CC49]
NCBI	182875
UniProt	Q9XVS1

Purity	Affinity Chromatography
Form	Purified
Target	TAG-72 / CA72.4 (Tumor-Associated Glycoprotein)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), 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