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Product Datasheet

MUC5AC Antibody, Clone: [2-11M1], Mouse, Monoclonal NSJ-V2739-100UG

Article Name	MUC5AC Antibody, Clone: [2-11M1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2739-100UG
Supplier Catalog Number	V2739-100UG
Alternative Catalog Number	NSJ-V2739-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IF, WB
Species Reactivity	Human, Mouse
Immunogen	An M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient was used as the immunogen for the MUC5AC antibody.
Product Description	This mAb recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC). This mucin is present in primary ovarian mucinous cancer but usually absent in colorectal adenocarcinoma, thus showing an expression pattern opposite to MUC2...
Clonality	Monoclonal
Clone Designation	[2-11M1]
UniProt	P98088
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA: 2-4ug/ml for coating (order BSA/sodium azide-free format),Western blot: 1-2ug/ml,Flow cytometry: 0.5-1ug/10 ⁶ cells,Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the MUC5AC antibody should be determined by the researcher.