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Product Datasheet

MUC5AC (Mucin 5AC / Gastric Mucin) Antibody, IgG1, Clone: [2-12M1], Mouse, Monoclonal NBT-4586-MSM8-P0

Article Name	MUC5AC (Mucin 5AC / Gastric Mucin) Antibody, IgG1, Clone: [2-12M1], Mouse, Monoclonal
Biozol Catalog Number	NBT-4586-MSM8-P0
Supplier Catalog Number	4586-MSM8-P0
Alternative Catalog Number	NBT-4586-MSM8-P0-20,NBT-4586-MSM8-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Bovine, Feline, Human, Monkey, Mouse
Immunogen	M1 mucin preparation from the fluid of an ovarian mucinous cyst belonging to an O Le(a-b) patient
Product Description	This MAb recognizes the peptide core of gastric mucin M1 (recently identified as Mucin 5AC). Its epitope is located in the N-terminal cysteine rich part of the peptide core of MUC5AC, which is heavily glycosylated. Its epitope is destroyed by beta-me...
Clonality	Monoclonal
Clone Designation	[2-12M1]
Molecular Weight	>1000kDa
Isotype	IgG1

NCBI	4586
UniProt	P98088
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.