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## Product Datasheet

### **MUC5AC (Mucin 5AC / Gastric Mucin) Antibody, IgG1, Clone: [2-11M1], Mouse, Monoclonal NBT-4586-MSM7-P0**

Article Name	MUC5AC (Mucin 5AC / Gastric Mucin) Antibody, IgG1, Clone: [2-11M1], Mouse, Monoclonal
Biozol Catalog Number	NBT-4586-MSM7-P0
Supplier Catalog Number	4586-MSM7-P0
Alternative Catalog Number	NBT-4586-MSM7-P0-20,NBT-4586-MSM7-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, 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	Mucins are a group of high molecular weight glycoproteins consisting of a mucin core protein and O-linked carbohydrates. Mucin 6 carries GlcNAc1,Üi4Gal,ÜiR structures, indicating that 1, 4-N-acetylglucosaminyltransferase is important to the formation...
Clonality	Monoclonal
Clone Designation	[2-11M1]
Molecular Weight	400-600 kDa
Isotype	IgG1

NCBI	<a href="#">4586</a>
UniProt	<a href="#">P98088</a>
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	ELISA (For coating, order Ab without BSA), ,Flow Cytometry (1-2ug/million cells), ,Immunofluorescence (1-2ug/ml), ,Optimal dilution for a specific application should be determined.