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## Product Datasheet

### **MUC5AC (Mucin 5AC / Gastric Mucin) Antibody, IgG1, Clone: [45M1], Mouse, Monoclonal NBT-4586-MSM1-P1**

Article Name	MUC5AC (Mucin 5AC / Gastric Mucin) Antibody, IgG1, Clone: [45M1], Mouse, Monoclonal
Biozol Catalog Number	NBT-4586-MSM1-P1
Supplier Catalog Number	4586-MSM1-P1
Alternative Catalog Number	NBT-4586-MSM1-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
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	[45M1]
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.