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## **Product Datasheet**

## Recombinant MUC2 (Mucin 2) Antibody, IgG1, Clone: [rMLP/842], Mouse, Monoclonal NBT-4583-MSM4-P1

Article Name	Recombinant MUC2 (Mucin 2) Antibody, IgG1, Clone: [rMLP/842], Mouse, Monoclonal
Biozol Catalog Number	NBT-4583-MSM4-P1
Supplier Catalog Number	4583-MSM4-P1
Alternative Catalog Number	NBT-4583-MSM4-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	A synthetic peptide of 29 amino acids,  KYPTTTPISTTTMVTPTPTGTQTPTTT from MUC2 protein, coupled to  KLH
Product Description	Recognizes a single glycoprotein of 520kDa, identified as mucin 2 (MUC2). This MAb shows no cross-reaction with human milk fat globule membranes, MUC1, or MUC3. Its epitope has been defined asGTQTP (GlyThrGlnThrPro). Mucins are high molecular weight
Clonality	Monoclonal
Clone Designation	[rMLP/842]
Molecular Weight	520kDa

Isotype	lgG1
NCBI	4583
UniProt	Q02817
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA & D.05% azide at 1.0mg/ml.