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Product Datasheet

Recombinant MUC2 (Mucin 2) Antibody, Clone: [MLP/2970R], Rabbit, Monoclonal NBT-4583-RBM3-P0

Article Name	Recombinant MUC2 (Mucin 2) Antibody, Clone: [MLP/2970R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4583-RBM3-P0
Supplier Catalog Number	4583-RBM3-P0
Alternative Catalog Number	NBT-4583-RBM3-P0-20,NBT-4583-RBM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MUC2 protein (exact sequence is proprietary)
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 as GTQTP (GlyThrGlnThrPro). Mucins are high molecular weight...
Clonality	Monoclonal
Clone Designation	[MLP/2970R]
Molecular Weight	520kDa
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 & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti