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## Product Datasheet

### **Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, Clone: [MUC1/2980R], Rabbit, Monoclonal NBT-4582-RBM24-P1ABX**

Article Name	Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, Clone: [MUC1/2980R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4582-RBM24-P1ABX
Supplier Catalog Number	4582-RBM24-P1ABX
Alternative Catalog Number	NBT-4582-RBM24-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human MUC1 protein
Product Description	This MAb recognizes full-length MUC1 in a glycosylation-independent manner and can bind to the fully glycosylated protein. The dominant epitope of this MAb is APDTR in the VNTR region. It reacts with the core peptide of the MUC1 protein, which is a me...
Clonality	Monoclonal
Clone Designation	[MUC1/2980R]
Molecular Weight	265-400kDa
NCBI	<a href="#">4582</a>

UniProt	<a href="#">P15941</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate on 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	Western Blot (1-2ug/ml), 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 95C followed by cooling at RT for 20 mi