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## **Product Datasheet**

## Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, Clone: [MUC1/2278R], Rabbit, Monoclonal NBT-4582-RBM20-P1ABX

Article Name	Recombinant MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker) Antibody, Clone: [MUC1/2278R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4582-RBM20-P1ABX
Supplier Catalog Number	4582-RBM20-P1ABX
Alternative Catalog Number	NBT-4582-RBM20-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MUC1 protein
Product Description	This MAb reacts with MUC1, a large transmembrane glycoprotein expressed on the ductal surface of normal glandular epithelia. It is used as tracer agent in CA15.3 assays. The extracellular domain of MUC1 largely consists of a highly conserved, O-glyco
Clonality	Monoclonal
Clone Designation	[MUC1/2278R]
Molecular Weight	265-400kDa
NCBI	4582

UniProt	P15941
Form	200ug/ml of recombinant MAb Purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; 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 95C followed by cooling at RT for 20 minutes), Optimal dilution f