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## **Product Datasheet**

## Mouse anti MUC1 (CD227), IgG1, Clone: [175C5], Monoclonal NMB-MUB1207P

Article Name	Mouse anti MUC1 (CD227), IgG1, Clone: [175C5], Monoclonal
Biozol Catalog Number	NMB-MUB1207P
Supplier Catalog Number	MUB1207P
Alternative Catalog Number	NMB-MUB1207P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ELISA, EM, FC, IF, IHC-Fr, IP, WB
Species Reactivity	Human
Product Description	Mucin 1, cell surface associated (MUC-1) or polymorphic epithelial mucin (PEM) is a mucin encoded by the MUC1 gene in Humans. MUC-1 is a glycoprotein with extensive O-linked glycosylation of its extracellular domain. Mucins line the apical surface of
Clonality	Monoclonal
Clone Designation	[175C5]
Isotype	IgG1
UniProt	P15941
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	140 H2 is useful for ELISA, immunofluorescence, flow cytometry, immunoprecipitation, western blot, electron microscopy and immunohistochemistry on frozen tissues. Optimal antibody dilution should be determined by titration.