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## Product Datasheet

### **CD138 / Syndecan-1 (SDC1) (Plasma Cell Marker) Antibody, IgG1, Clone: [SDC1/7177], Mouse, Monoclonal NBT-6382-MSM7-P1**

Article Name	CD138 / Syndecan-1 (SDC1) (Plasma Cell Marker) Antibody, IgG1, Clone: [SDC1/7177], Mouse, Monoclonal
Biozol Catalog Number	NBT-6382-MSM7-P1
Supplier Catalog Number	6382-MSM7-P1
Alternative Catalog Number	NBT-6382-MSM7-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-250) of human CD138 protein (exact sequence is proprietary)
Product Description	CD138, also designated syndecan-1, is a member of the syndecan family of four transmembrane spanning proteins capable of binding to heparan sulfate and chondroitin sulfate molecules. The syndecans main functions are to control cell growth and differe...
Clonality	Monoclonal
Clone Designation	[SDC1/7177]
Molecular Weight	85kDa
Isotype	IgG1

NCBI	<a href="#">6382</a>
UniProt	<a href="#">P18827</a>
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.