



	Technical Data Sheet	
Product	Anti-Hu CD138 Purified	
Cat. Number/Size	11-814-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD138	
Clone	MI15	
Format	Purified	
Reactivity	Human, Non-human primates	
Application	FC (QC tested), IP, WB, IHC-P	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody MI15 recognizes an extracellular epitope of CD138 (syndecan 1), a 65-70 kDa heparan sulfate proteoglycan expressed mainly in the epidermis and plasma cells, but also in growth factor-stimulated lymphocytes.	
Other names	syndecan 1, SYND1, SDC	
Workshop	HLDA VI	
Immunogen	A mixture of U266 and XG-1 human myeloma cell lines	
Entrez Gene ID	6382	
Gene name	SDC1	
NCBI Full Gene Name	syndecan 1	
UniProt ID	P18827	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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