

SDC1

Mouse Anti-Human Syndecan-1/CD138 Clone B-D30 Azide Free mAb

Catalog No.	CDM089	Quantity:	200 µg
Alternate Names:	CD138, SDC, SYND1, Syndecan		
Description:	Mouse Monoclonal Antibody against Human Syndecan 1 (CD138) Clone B-D30. Syndecan 1 is a transmembrane heparan sulfate proteoglycan that mediates cell binding, cell signaling, and cytoskeletal organization.		
Concentration:	200 µg / 200 µl		
Gene ID:	6382		
Specificity:	Recognises Syndecan-1, a 65-70 kDa protein.		
Host:	Mouse		
Immunogen:	U266 cell line		
Isotype:	IgG1k		
Clone:	B-D30		
Hybridoma:	Myeloma X63/AG.8653 x BALB/c spleen cells		
Formulation:	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free.		
Purification:	Ion exchange chromatography		
Applications:	Suitable for ELISA		
Storage & Stability:	Stable at 2-4°C for 12 months. For longer storage, freeze aliquots. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



Cell Sciences[®]
65 Parker Street
Unit 11
Newburyport, MA 01950

Toll Free: 888-769-1246
Phone: 978-572-1070
Fax: 978-992-0298

E-mail: info@cellsciences.com
Website: www.cellsciences.com