Oy Medix Biochemica Ab
Headquarters
Klovinpellontie 3
FI-02180 Espoo
Finland
Email: sales@medixbiochemica.com

Medix Biochemica USA Inc.
10850 Metro Court
Maryland Heights, MO 63043
United States of America
Email: sales@medixbiochemica.com

Product Datasheet

Anti-h CD138 13901 SPTN-5 101016

Product Name	Anti-h CD138 13901 SPTN-5
Catalog Number	101016
Description	Monoclonal mouse antibody, cultured in vitro under conditions free from animal-derived components.
Tested Applications	ELISA, CLIA, LF
Immunogen	U266 cell line
Alternative Names	Syndecan, Syndecan-1, Syndecan 1
Brand	Medix Biochemica
Form/Appear	Liquid, may turn slightly opaque during storage
Concentration	5.0 mg/ml (+/-10 %)
Storage	+2-8°C
Isotype	Mouse IgG1
Clonality	Monoclonal
Purity	≥ 95 %
Buffer	50 mM Na-citrate, pH 6.0, 0.9 % NaCl, 0.095 % NaN_3 as a preservative
IEF Profile	5.9–6.8
Specificity	Antibody recognizes Syndecan-1, the heparan sulfate proteoglycan, a 65-70 kDa protein
Matched Pairs	Following pairs are especially recommended for the below mentioned assays: ELISA: 13901 (capture) – 13902 (detection) LF: 13902 (membrane) – 13901 (particles), and 13902 – 13901 CLIA: 13902 (magnetic particles) – 13901 (detection)