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12-9055-B: Biotinylated Anti-CD138 antibody(DM56), Rabbit mAb(Discontinued)

Clonality: Monoclonal
Clone Name: DM56
Application: ELISA, FACS
Reactivity: Human
Format: Liquid

Alternative Name: SDC1, Syndecan-1, SYND1, SDC,

Description

Syndecan-1 (SYND1 or SDC1) is also known as CD antigen CD138, is a transmembrane (type I) heparan sulfate proteoglycan and is a member of the syndecan proteoglycan family. The syndecans mediate cell binding, cell signaling, and cytoskeletal organization and syndecan receptors are required for internalization of the HIV-1 tat protein. The syndecan-1 / SDC1 protein functions as an integral membrane protein and participates in cell proliferation, cell migration and cell-matrix interactions via its receptor for extracellular matrix proteins. It is a useful marker for plasma cells, but only if the cells tested are already known to be derived from blood.

Product Info

Amount : 100 μg

Purification: Purified from cell culture supernatant by affinity chromatography

Content: Not Sterile

Storage condition: Store at 2 °C-8 °C for 6 months

Application Note