

Syndecan 1 (SDC1) Antibody

Catalogue No.: abx140397

CD138 Antibody is a Mouse Monoclonal against CD138.

Target: Syndecan 1 (SDC1)

Clonality: Monoclonal

Clone: P406

Reactivity: Human, Monkey

Tested Applications: WB, IHC, FCM, IP

Host: Mouse

Recommended dilutions: Validated in IHC-P. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A mixture of U266 and XG-1 human myeloma cell lines.

Isotype: IgG₁ Kappa

Purity: > 95% (SDS-PAGE)

Purification: Purified from cell culture supernatant by Protein A affinity chromatography.

Storage: Store at 2-8°C. Do not freeze.

UniProt Primary AC: P18827 ([UniProt](#), [ExPASy](#))

Gene Symbol: SDC1

GeneID: [6382](#)

KEGG: hsa:6382

String: [9606.ENSP00000370542](#)

Buffer: PBS solution with 15 mM sodium azide.

Datasheet

Version: 3.0.0

Revision date: 10 Jul 2025



Specificity: The mouse monoclonal antibody recognizes 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.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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