

Syndecan 1 (SDC1) Antibody (APC)

Catalogue No.: abx140439



Fluorescence emission spectra of APC.

Syndecan 1 Antibody is a Mouse Monoclonal Antibody against Syndecan 1.

Target: Syndecan 1 (SDC1)

Clonality: Monoclonal

Clone: P406

Reactivity: Human, Monkey

Tested Applications: FCM

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

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

Isotype: IgG₁ Kappa

Storage: Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.

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

Gene Symbol: SDC1

Datasheet

Version: 1.0.0

Revision date: 05 Oct 2025



GeneID:	6382
KEGG:	hsa:6382
String:	9606.ENSP00000370542
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
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.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only