

Datasheet for ABIN2478434  
**anti-Syndecan 1 antibody**



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1 Image

1 Publication

## Overview

Quantity:	0.1 mg
Target:	Syndecan 1 (SDC1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Syndecan 1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Functional Studies (Func)

## Product Details

Clone:	B-A38
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

## Target Details

Target:	Syndecan 1 (SDC1)
Alternative Name:	CD138 ( <a href="#">SDC1 Products</a> )
Background:	Synonyms: SYNDECAN-1

## Target Details

Gene ID: 6382

UniProt: [P18827](#)

Pathways: [Glycosaminoglycan Metabolic Process](#), [Regulation of Muscle Cell Differentiation](#), [Skeletal Muscle Fiber Development](#), [Lipid Metabolism](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

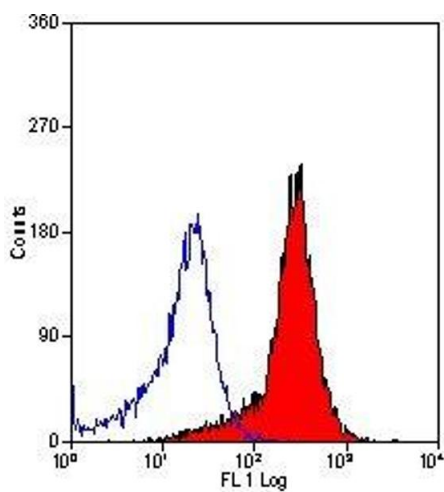
Format: Liquid

Concentration: 0.1 mg/mL

## Publications

Product cited in: OConnell, Pinkus, Pinkus: "CD138 (syndecan-1), a plasma cell marker immunohistochemical profile in hematopoietic and nonhematopoietic neoplasms." in: **American journal of clinical pathology**, Vol. 121, Issue 2, pp. 254-63, (2004) ([PubMed](#)).

## Images



### Flow Cytometry

Image 1.