

Cyclic ADP Ribose Hydrolase (CD38) Antibody (FITC)

Catalogue No.: abx139267



Fluorescence emission spectra of FITC.

CD38 Antibody is a Mouse Monoclonal against CD38.

Target:	Cyclic ADP Ribose Hydrolase (CD38)
Clonality:	Monoclonal
Clone:	J552
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 20 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (2 ml) is sufficient for 100 tests.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Human thymocytes in foetus.
Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P28907 (UniProt , ExPASy)
Gene Symbol:	CD38

Datasheet

Version: 2.0.0

Revision date: 26 May 2025



GeneID: [952](#)

KEGG: hsa:952

String: [9606.ENSP00000226279](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The antibody reacts with CD38 (T10), a 45 kDa type II transmembrane glycoprotein strongly expressed mainly on plasma cells and activated T and B lymphocytes; it is an antigenic marker of lymphoid cells.

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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