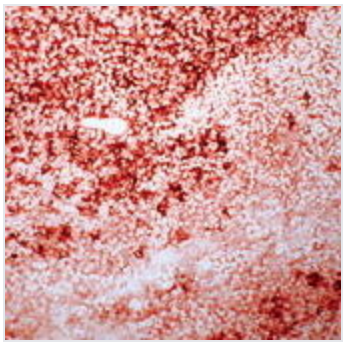
CD38 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	CD38, Monoclonal Antibody
Full Product Name	CD38 (Acute Lymphoblastic Leukemia Cells Antigen, ADP Ribosyl Cyclase, CADPr Hydrolase 1, Cyclic ADP Ribose Hydrolase, Ecto Nicotinamide Adenine Dinucleotide Glycohydrolase, I19 (Mouse), Lymphocyte Differentiation Antigen) (BSA & Azide Free) (FITC)
Product Gene Name	anti-CD38 antibody
Clonality	Monoclonal
Isotype	IgG1,k
Clone Number	0.N.109
Host	Mouse
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Purity/Purification	Purified by Protein G Affinity Chromatography
Specificity	Recognizes human CD38.
Preparation and Storage	Store at -20 degree C.
Immunogen	Human CCRF-CEM T cells. Cellular Localization: Cell membrane.
Conjugate	FITC
Product Categories/Family for anti-CD38 antibody	Antibodies; CD Markers
Applications Tested/Suitable for anti-CD38 antibody	Flow Cytometry (FC/FACS), Immunofluorescence (IF), Immunohistochemistry (IHC)
Related Product Information for anti-CD38 antibody	MBS6266426 is an antibody targeting CD38. Also known as CD38 (Acute Lymphoblastic Leukemia Cells Antigen, ADP Ribosyl Cyclase, CADPr Hydrolase 1, Cyclic ADP Ribose Hydrolase, Ecto Nicotinamide Adenine Dinucleotide Glycohydrolase, I19 (Mouse), Lymphocyte Differentiation Antigen) (BSA & Azide Free) (FITC). Reactive in Human. Host: Mouse.
Product References and Citations for anti-CD38 antibody	1. Yamada, M., et al., Brain Res. 756(1-2): 52-60 (1997). 2. Berthelier, V., et al., Res. in Immunology 147(6): 407-411 (1996).
Other Notes	Small volumes of anti-CD38 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Testing Data of anti-CD38 antibody
Frozen human tonsil section stained with C2390X

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CD38. It may not necessarily be applicable to this product.

Protein Family	ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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