

CD38 Mouse anti-Human Monoclonal (FITC) (HIT2) Antibody - LS-C127554 - LSBio

CatalogID:	LS-C127554
Target:	CD38 molecule
Synonyms:	CD38 Antibody, ADP-ribosyl cyclase 1 Antibody, CD38 antigen (p45) Antibody, CD38 antigen Antibody, Cyclic ADP-ribose hydrolase 1 Antibody, T10 Antibody, CADPr hydrolase 1 Antibody, CD38 molecule Antibody, NAD(+) nucleosidase Antibody
Host	CD38 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	HIT2
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD38 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CD38 antibody was raised against human fetal thymocytes.
Specificity:	Recognizes human CD38 expressed on terminally differentiated B cells (plasma cells) as well as thymocytes and T cells. Also expressed on monocytes, macrophages dendritic cells and some epithelial cells. On T cells the molecule is reported to have NAD glycohydrolase activity.
Reactivity:	Human
Purification:	Purified
Presentation:	Sodium azide, BSA
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months. Sensitive to light.
Usage Summary:	Suitable for use in Flow cytometry: 5 ul labels 1x10 ⁶ cells.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	500 µl
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

© 2014 LifeSpan BioSciences