

**CD38 Mouse anti-Human Monoclonal (RPE) Antibody - LS-C43216 - LSBio**

<b>CatalogID:</b>	LS-C43216
<b>Target:</b>	CD38 molecule
<b>Synonyms:</b>	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
<b>Host</b>	CD38 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	CD38 antibody was raised against Human
<b>Immunogen:</b>	CD38 antibody was raised against namalwa cell line.
<b>Specificity:</b>	Recognizes the human CD38 cell surface antigen, a 45kD glycoprotein. CD38 is expressed by plasma cells, monocytes, early lymphoid cells and activated T cells. CD38 is widely used to study the process of T and B cell differentiation and activation. Recently CD38 has been shown to possess ADP-ribosyl cyclase activity
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Reconstitution:</b>	Distilled Water.
<b>Presentation:</b>	Lyophilized, PBS, 0.09% sodium azide, 1% BSA.
<b>Usage Summary:</b>	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 <sup>6</sup> cells in 100 ul. Method sheets are available on request.
<b>Uses:</b>	Flow Cytometry (1:1 - 1:5) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 10/1/2014

© 2014 LifeSpan BioSciences