

| CD38 Rat anti-Mouse Monoclonal (PE) Antibody - LS-C5074 - LSBio |  |
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| CatalogID:  | LS-C5074   |
| Target:   | CD38 molecule  |
| Synonyms:   | CD38 Antibody, ADP-ribosyl cyclase 1 Antibody, CD38 antigen (p45) Antibody,<br>CD38 antigen Antibody, Cyclic ADP-ribose hydrolase 1 Antibody, T10 Antibody,<br>CADPr hydrolase 1 Antibody, CD38 molecule Antibody, NAD(+) nucleosidase<br>Antibody |
| Host  | CD38 antibody was produced in Rat  |
| Clonality:  | Monoclonal   |
| Isotype:  | IgG2a,k  |
| Conjugations:   | Phycoerythrin (PE)   |
| Immunogen Species:  | CD38 antibody was raised against Mouse   |
| Specificity:  | Recognizes CD38 (Mr 42kD), an immunoregulatory ectoenzyme.   |
| Reactivity:   | Mouse  |
| Purification:   | Purified   |
| Presentation:   | PBS, 0.1% sodium azide, stabilizing agent.   |
| Recommended Storage:  | Long term: Add glycerol (40-50%) -20°C; Short term: +4°C   |
| Usage Summary:  | Flow cytometry. Immunoprecipitation. Immunohistochemistry (frozen sections).<br>Induction of B lymphocyte proliferation. Flow Cytometry: 0.2 ug/1E6 cells.   |
| Uses:   | IHC - Frozen, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)  |
| Size:   | 100 µg   |
| Requested From:   | Japan  |
| La  | aboratory Reagent For In Vitro Research Use Only   |
| Not for resale  | without prior written consent from LifeSpan BioSciences, Inc.  |
|   | Created on 10/2/2014   |
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