

**B2M / Beta 2 Microglobulin Mouse anti-Chicken Monoclonal (PE) Antibody - LS-C9028 - LSBio**

|                             |   |
|-----------------------------|---|
| <b>CatalogID:</b>           | LS-C9028  |
| <b>Target:</b>              | beta-2-microglobulin (B2M)  |
| <b>Synonyms:</b>            | B2M Antibody, Beta 2 Microglobulin Antibody, Beta-2-microglobulin Antibody, Beta -2-microglobin Antibody                                      |
| <b>Host</b>                 | B2M antibody was produced in Mouse  |
| <b>Clonality:</b>           | Monoclonal  |
| <b>Isotype:</b>             | IgG1,k  |
| <b>Conjugations:</b>        | Phycoerythrin (PE)  |
| <b>Immunogen Species:</b>   | B2M / Beta 2 Microglobulin antibody was raised against Chicken  |
| <b>Specificity:</b>         | Recognizes the b2-microglobulin subunit (Mr ~14kD) of avian MHC Class I molecules. Also reacts with turkey b2-microglobulin.                  |
| <b>Reactivity:</b>          | Chicken   |
| <b>Purification:</b>        | Purified  |
| <b>Presentation:</b>        | PBS, 0.1% sodium azide, stabilizing agent.  |
| <b>Recommended Storage:</b> | Long term: Add glycerol (40-50%) -20°C; Short term: +4°C  |
| <b>Usage Summary:</b>       | Flow cytometry. Immunoprecipitation. Western blotting. Immunohistochemistry. Immunoaffinity chromatography. Flow Cytometry: 0.2 ug/1E6 cells. |
| <b>Uses:</b>                | IHC, Western blot, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)                                  |
| <b>Size:</b>                | 100 µg  |
| <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 10/2/2014

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