

Human IgG Fc Goat anti-Human Polyclonal (Fab'2) (PE) Antibody - LS-C61388 - LSBio

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| CatalogID: | LS-C61388 |
| Target: | Human IgG Fc |
| Host | Human IgG Fc antibody was produced in Goat |
| Clonality: | Polyclonal |
| Isotype: | IgG |
| Conjugations: | Phycoerythrin (PE) |
| Modifications: | Fab'2 |
| Immunogen Species: | Human IgG Fc antibody was raised against Human |
| Antigen Type: | Purified protein |
| Immunogen: | Human IgG Fc antibody was raised against human IgG Fc fragment. |
| Specificity: | anti-Phycoerythrin, anti-Goat Serum, Human IgG, Human IgG F(c) and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Human IgG F(ab') ₂ or Bovine, Horse and Mouse Serum Proteins |
| Reactivity: | Human |
| Purification: | Immunoaffinity purified |
| Reconstitution: | deionized water. Possible additional volumes for resuspension: 1000 µl |
| Presentation: | 0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 10 mg/ml BSA (IgG, protease free), 0.01% sodium azide. |
| Recommended Storage: | Store lyophilized at 4°C. Once reconstituted, aliquot and store at 20°C. Avoid freeze-thaw cycles, store undiluted. Expiration date is one year from date of restoration. |
| Usage Summary: | Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maximum amount of reagent required to stain 1 x 10 ⁶ cells in flow cytometry is approximately 1.0 µg of antibody conjugate. Lesser amounts of reagent may be sufficient for staining. |
| Uses: | Immunofluorescence (1:100 - 1:250), Flow Cytometry (1:100 - 1:250) (Optimal dilution to be determined by the researcher) |
| Size: | 500 µg |
| Concentration: | 0.5 mg/ml (after resuspension) |
| Requested From: | 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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