

**Mouse IgG Fab'2 Goat anti-Mouse Polyclonal (Fab'2) (PE) Antibody - LS-C61445 - LSBio**

<b>CatalogID:</b>	LS-C61445
<b>Target:</b>	Mouse IgG Fab'2
<b>Host</b>	Mouse IgG Fab'2 antibody was produced in Goat
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Modifications:</b>	Fab'2
<b>Immunogen Species:</b>	Mouse IgG Fab'2 antibody was raised against Mouse
<b>Immunogen:</b>	Mouse IgG Fab'2 antibody was raised against mouse IgG F(ab')2 fragment.
<b>Specificity:</b>	anti-Phycoerythrin, anti-Goat Serum, Mouse IgG, Mouse IgG F(ab')2 and Mouse Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c), Mouse IgG F(c) or Bovine, Horse or Human Serum Proteins
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Immunoaffinity purified
<b>Reconstitution:</b>	1ml sterile ddH2O. Possible additional volumes for resuspension: 1000 µl
<b>Presentation:</b>	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 10 mg/ml BSA (IgG, protease free), 0.01% sodium azide.
<b>Recommended Storage:</b>	Store at 4°C. Do not freeze.
<b>Usage Summary:</b>	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 <sup>6</sup> cells in flow cytometry is approximately 1.0 ug of antibody conjugate. Lesser amounts of reagent may be sufficient for staining. As a general guideline dilutions of 1:50 to 1:200 should be suitable for most applications.
<b>Uses:</b>	Immunofluorescence, Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	500 µg
<b>Concentration:</b>	0.5 mg/ml (after resuspension)
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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