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## Anti-Golden Syrian Hamster IgG FITC

**Catalog Number:** 11-4211

**Also Known As:** goat anti-Syrian hamster IgG (H+L)

**RUO: For Research Use Only. Not for use in diagnostic procedures.**

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### Product Information


**Contents:** Anti-Golden Syrian Hamster IgG FITC

**REF** **Catalog Number:** 11-4211


**Clone:** Polyclonal


**Concentration:** 0.5 mg/mL

**Formulation:** aqueous buffer, 0.09% sodium azide, may contain carrier protein/stabilizer

 **Temperature Limitation:** Store at 2-8°C. Do not freeze. Light sensitive material.

**LOT** **Batch Code:** Refer to Vial

 **Use By:** Refer to Vial

 **Caution, contains Azide**

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### Description

This antibody reacts with the heavy chains on Syrian hamster IgG and with light chains common to most Syrian hamster immunoglobulins. Reactions to non-immunoglobulin hamster proteins have not been detected.

### Applications Reported

This polyclonal antibody can be used for detection of purified Syrian hamster immunoglobulins (IgG) in flow cytometry. At high concentrations, cross-reaction to Armenian hamster IgG has been observed.

### Applications Tested

FITC Anti-Syrian Hamster IgG has been tested by flow cytometric analysis to detect purified Syrian hamster monoclonal antibodies. This can be used at less than or equal to 0.5 µg per test. A test is defined as the amount (µg) of antibody that will stain a cell sample in a final volume of 100 µL. Cell number should be determined empirically but can range from 10<sup>5</sup> to 10<sup>8</sup> cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest. In addition, it has been adsorbed and tested by ELISA to ensure minimal cross reaction to human, bovine, horse, rabbit, rat, and mouse serum proteins, but may cross-react with immunoglobulins from other species.

### Related Products

13-4213 Anti-Golden Syrian Hamster IgG Biotin (Polyclonal)

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