Product Data Sheet

FITC Goat anti-hamster (Syrian) IgG

Catalog # / Size:	2628020 / 100 μg
Clone:	Poly4056
Isotype:	Goat Ig
Reactivity:	Other
Preparation:	The antibody was purified by affinity chromatography, and conjugated with FITC under optimal conditions. The solution is free of unconjugated FITC.
Formulation:	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide and 0.2% (w/v) BSA (origin USA).
Concentration:	0.5

Applications:

Applications:	Flow Cytometry
Recommended Usage:	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is ≤ 0.25 microg per million cells in 100 microL volume. It is recommended that the reagent be titrated for optimal performance for each application.
Application Notes:	This FITC conjugated goat anti-hamster IgG antibody is useful for immunofluorescent staining with flow cytometric analysis.

Description: This polyclonal antibody reacts with the heavy chains of IgG and the light chains common to most immunoglobulins from Syrian hamster. No cross-reactivity has been detected against non-immunoglobulin serum proteins. This antibody has been solid-phase absorbed to ensure minimal cross-reaction with mouse, rat, human, bovine, and rabbit immunoglobulins, but may cross-react with Syrian hamster IgM and Armenian hamster immunoglobulins.