SONY

Product Data Sheet

PE/Dazzle™ 594 Syrian Hamster IgG Isotype Ctrl

Catalog # / Size: 2610155 / 25 µg

2610160 / 100 µg

Clone:

Isotype: Hamster IgG

Trinitrophenol + KLH Immunogen:

Reactivity: Other

Preparation: The antibody was purified by affinity

chromatography and conjugated with PE/Dazzle™ 594 under optimal conditions. The solution is free of unconjugated PE/Dazzle™ 594 and

unconjugated antibody.

Formulation: Phosphate-buffered solution, pH 7.2,

containing 0.09% sodium azide.

Concentration: 0.2 mg/ml

Applications:

Applications: Flow Cytometry, Intracellular Flow Cytometry

Each lot of this antibody is quality control tested by immunofluorescent staining Recommended Usage:

with flow cytometric analysis as negative control. Use at concentrations

comparable to those of the specific antibody of interest. Use our Concentration

Lookup tool to find the exact concentrations of your lots of product.

Application

The SHG-1 immunoglobulin is useful as an isotype-matched control (for the Notes:

relevant formats) for Western blotting, immunoprecipitation,

immunohistochemistry, functional assay, and immunofluorescence microscopy.

Description: The SHG-1 immunoglobulin is of Syrian hamster IgG isotype and was chosen as an

isotype control after screening on variety of resting, activated, live, and fixed

mouse, rat and human tissues.