Product Data Sheet

PE anti-human Ig light chain λ

Catalog # / 2183040 / 100 tests

Size: 2183035 / 25 tests

Clone: MHL-38

Isotype: Mouse IgG2a, κ **Immunogen:** Human Ig cocktail

Reactivity: Human

Preparation: The antibody was purified by affinity

chromatography, and conjugated with PE under optimal conditions. The solution is free of unconjugated PE

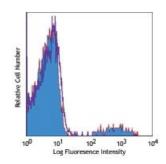
and unconjugated antibody.

Formulation: Phosphate-buffered solution, pH 7.2,

containing 0.09% sodium azide and

0.2% (w/v) BSA (origin USA).

Concentration: Lot-specific



Human peripheral blood

lymphocytes stained with MHL-38

PΕ

Applications:

Applications: Flow Cytometry

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

Usage: staining with flow cytometric analysis. Test size products are transitioning from 20 microL to 5 microL per test. Please check your vial or your CoA to find the suggested use of this reagent per million cells in 100 microL staining volume or per 100 microL of whole blood. It is recommended that the reagent

be titrated for optimal performance for each application.

Application Clone MHL-38 is not compatible with Human TruStain FcX (Fc Receptor

Notes: Blocking Solution), Catalog #422301/422302.

Description: The MHL-38 antibody reacts with both soluble and membrane human

immunoglobulin light chain λ (λ). It does not react with human immunoglobulin light chain κ (κ) or heavy chains. The MHL-38 antibody can be used as primary or secondary reagent for immunofluorescent staining or ELISA analysis.