

Anti-human lambda Ig Antibody

Subcategory: Mouse Monoclonal Antibody, PE-conjugated Antibody, Secondary Antibody

Cat. No.: 250186

Unit: 1 ml

Description:

This antibody recognizes human lambda chains. The specificity of the anti-lambda antibody has been verified in indirect ELISA against highly purified human myeloma proteins of different classes and subclasses. The antibody can be used for detecting human lambda light chains in ELISA, flow cytometry and immunohistocytology with frozen and paraffin-embedded tissue sections.

Isotype: Goat Ig

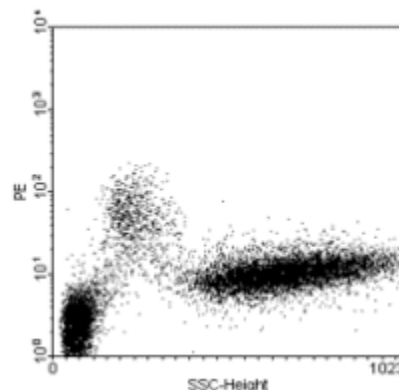
Applications: E, FC, IHC

Species Reactivity: H

Format: Each vial contains 1 ml IgG (100 tests) in PBS pH7.4, 0.1% BSA with 0.09% sodium azide. Antibody was purified by Protein-A affinity chromatography.

Alternate Names: Immunoglobulin, type λ light chain

Application Notes: FC with whole blood: 100 μ l blood + 10 μ l antibody; FC with cells: 500,000 cells in 50 μ l + 10 μ l antibody. This antibody recognizes human lambda chains. In flow cytometry, the antibody stains >95% of Ramos cell (λ , μ , κ positive), and



The lambda Ig Antibody (Cat.No.250186) stains human peripheral blood mononuclear cells from lysed whole blood gated on live cells by using flow cytometry.

Storage: Store at 4°C. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.