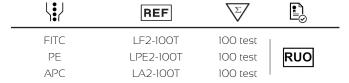
Lambda Light Chain (F'ab2 Polyclonal)



PRODUCT DESCRIPTION

- Clone: Polyclonal;
- Isotype: Rabbit F(ab')2 IgG;
- Tested application: flow cytometry;
- Immunogen: Polyclonal immunoglobulin light chains of lambda type isolated from a pool
 of human sera for Rabbit Anti-Human Lambda Light Chains;
- Species reactivity: Human;
- Storage instruction: store in the dark at 2-8 °C;
- Storage buffer: aqueous buffered solution containing protein stabilizer and 0.09% sodium azide (NaN.);
- Recommended usage: Immunostep's lambda F'ab 2, is intended for simultaneous
 detection and enumeration of B lymphocytes bearing lambda light chains in peripheral
 blood using flow cytometry. This reagent is effective for direct immunofluorescence
 staining of human tissue for flow cytometric analysis using 10 µI/10° cells;
- Presentation: liquid;
- Source: Supernatant proceeding from sera for Rabbit Anti-Human Kappa Light Chains;
- Purification: Affinity chromatography;

2. ANTIGEN DETAILS

Large description: The evaluation of cell surface Kappa/Lambda expression can identify clonally restricted B lymphocyte populations and thus can aide in the diagnosis of hematologic malignancy. Several B cell disorders are associated with decreased levels of Kappa/Lambda at the cell surface⁽¹⁻⁴⁾.

WARRANTY

Warranted only to conform to the quantity and contents stated on the label or in the product labelling at the time of delivery to the customer. Immunostep disclaims hereby other warranties.

Immunostep's sole liability is limited to either the replacement of the products or refund of the purchase price.

4. ADDITIONAL INFORMATION

For research use only. Not for diagnostic use.

Not for resale. Immunostep will not be responsible of violations that may occur with the use of this product. Any use of this product other than the specified in this document is strictly prohibited.

Unless otherwise indicated by Immunostep by written authorization, this product is intended for research only and is not to be used for any other purpose, including without limitation, for human or animal diagnostic, therapeutic or commercial purposes.

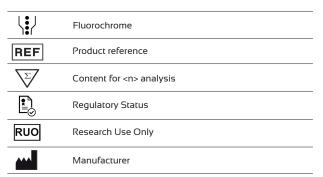
Please, refer to www.immunostep.com technical support for more information.

REFERENCES

5.

- Gandini D, Lanza F, Latorraca A, Levato F, Del Senno L, Castoldi G. Immunophenotypic and genotypic characterization of B-cell chronic lymphocytic leukemia patients from northern Italy. Haematological 993 Jan-Feb; 78(I):18-24.
- Johnson A, Olofsson T. Flow cytometric clonal excess analysis of peripheral blood, routine handling, and pitfalls in interpretation. Cytometry1993;14(2):188-95.
- Cartron G, Linassier C, Bremond JL, Desablens B, Georget MT, Fimbel B, et al. CD5 negative B-cell chronic lymphocytic leukemia: clinical and biological features of 42 cases. Leuk Lymphomal 998 Sep:31(1-2):209-16.
- Braylan RC, Orfao A, Borowitz MJ, Davis BH. Optimal number of reagents required to evaluate hematolymphoid neoplasias: results of an international consensus meeting. Cytometry2001 Feb 15;46(I):23-7.

6. EXPLANATION OF SYMBOLS



MANUFACTURED BY:

7.

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