
Volume / Quantity: 50 test

Buffer: Phosphate buffered saline.

Preservatives: 0.1% Sodium Azide (NaN₃)

Stabilisers: 0.2% Bovine Serum Albumin (BSA)

Applications: This antibody is intended for use in flow cytometry for the detection of kappa-lambda bearing B lymphocytes for simultaneous enumeration of kappa and lambda - bearing cells.

Flow Cytometry: Add 100 µl of whole blood in each tube. Rinse twice with PBS and centrifugue 400g during 5 min. Resuspend the cell pellet. Add 10 µl of MAB/100 µl of whole blood. Mix gently and incubate for 10 minutes at room temperature in dark. Add 2 ml of Lysing solution QUICKLYSIS in each tube. Mix and cover the tubes with Parafilm, and left them in the dark during 10 minutes at room temperature. It is recommended maintain the tubes in horizontal and shake from time to time during incubation time. Read in a flow cytometer in the following three hours after their preparation. When the samples are not going to be read immediately after their preparation, it is recommended maintain the samples at 4°C in the dark until their processed.

Storage Conditions: Store at + 4°C. DO NOT FREEZE. This product is photosensitive and should be protected from light. Reagents are stable for the period shown on the vial label when stored properly.

Health and Safety Information: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Lot Specific data:
For research purposes only. Not for therapeutic or diagnostic use.