

Monoclonal Antibody to Mouse lambda light chain - PE

Catalog No.:	AM08021RP-N
Quantity:	0.2 mg
Concentration:	0.1 mg/ml
Host / Isotype:	Rat / IgG2b
Clone:	JC5-1
Format:	State: Liquid purified Ig fraction. Buffer System: PBS containing 0.09% Sodium Azide as preservative and a stabilizing agent. Label: PE – R-Phycoerythrin
Applications:	Flow Cytometry: < / = 0.2 µg/10e6 cells. Identification and enumeration of Lambda+ cells. Immunofluorescence Microscopy: Identification and enumeration of Lambda+ cells. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts with mouse Lambda 1 and Lambda 2 light chains. It does not react with other immunoglobulin isotypes or Kappa light chains. Species: Mouse. Other species not tested.
Storage:	Store the antibody undiluted at 2-8°C. DO NOT FREEZE! This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work.
Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
Free Call: 0800-2274746 (Germany only) - www.acris-antibodies.com

Pictures:

Immunofluorescent Staining: BALB/c splenocytes were double-stained with Rat anti-Mouse Lambda-R-PE and Rat anti-Mouse CD19-FITC (Clone 6D5). Small lymphocytes were ten gated and analyzed using a FACScan(TM) flow cytometer (BDIS, San Jose,CA). Amount Used:

