

Product datasheet for AM08021RP-N

OriGene Technologies, Inc.

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Mouse lambda light chain Rat Monoclonal Antibody [Clone ID: JC5-1]

Product data:

Product Type: Primary Antibodies

Clone Name: JC5-1
Applications: FC, IF

Recommended Dilution: Flow Cytometry: $< / = 0.2 \mu g/10e6$ cells.

Identification and enumeration of Lambda+ cells.

Immunofluorescence Microscopy: Identification and enumeration of Lambda+ cells.

FLISA: < / = 1.0 µg/ml

Reactivity: Mouse
Host: Rat
Isotype: IgG2b

Clonality: Monoclonal

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.

Formulation: PBS containing 0.09% Sodium Azide as preservative and a stabilizing agent.

Label: PE

State: Liquid purified Ig fraction.

Label: R-Phycoerythrin

Concentration: lot specific

Conjugation: PE

Storage: Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

This product is photosensitive and should be protected from light.

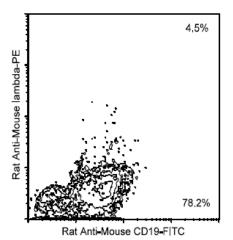
Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.





Product images:



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: