

Anti-Cd19 antibody [1D3] {AF488} (STJA0000023)

STJA0000023

GENERAL INFORMATION

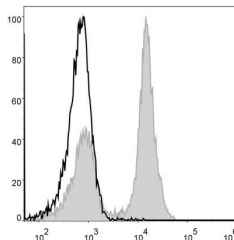
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rat monoclonal antibody anti-B-lymphocyte antigen CD19 is suitable for use in Flow Cytometry research applications. |
| Applications | FC |
| Host/Source | Rat |
| Reactivity | Mouse |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | 1D3 |
| Concentration | 0.5 mg/mL |
| Conjugation | AF488 |
| Purification | |
| Dilution Range | |
| Formulation | PBS with 0.05% Proclin300, 1% BSA |
| Isotype | IgG2ak |
| Storage Instruction | Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product. |

TARGET INFORMATION

| | |
|---------------------------|------------|
| Gene ID | 12478 |
| Gene Symbol | Cd19 |
| Uniprot ID | CD19_MOUSE |
| Immunogen | |
| Immunogen Region | |
| Specificity | |
| Immunogen Sequence | |



Mouse splenocytes were stained with Anti-CD19 antibody (STJA0000023) [Used at 0.2 µg/10⁶ cells dilution] (filled gray histogram). Unstained splenocytes (blank black histogram) were used as control.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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