

FITC-Linked Anti-Major Histocompatibility Complex Class I B (MHCB) Polyclonal Antibody

Catalog No: FY-AB54143

Organism Species: Homo sapiens (Human)

Application: Flow cytometry.

Alternative Names: MHC-B; HLA-B; HLAB; AS; SPDA1; Leukocyte Antigen B; Ankylosing Spondylitis; HLA class I histocompatibility antigen, B-7 alpha chain

PROPERTIES

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| Source | - |
| Host species | 293F |
| Cross Reactivity | - |
| Purification | Antigen-specific + Protein A affinity chromatography |
| Research Area | Immune molecule; |
| Appearance | Liquid |
| Size | 50test;500µg/mL |
| Formulation | 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol. |
| Immunogen | - |
| Application | For flow cytometry, the suggested use of this reagent is 1-5 µl per 10 ⁶ cells in 100 µl volume. |
| | Optimal working dilutions could be determined by end user. |
| Storage instructions | Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. |
| Stability Test | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |

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