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ABflo® 450 Rabbit anti-Human CD79b/Igβ mAb

Catalog No.: A26467

Basic Information

Observed MW

Calculated MW

26kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC61823

Conjugate

ABflo® 450. Ex:406nm. Em:445nm.

Background

The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell antigen receptor. This gene encodes the Ig-beta protein of the B-cell antigen component. Alternatively spliced transcript variants encoding different isoforms have been described.

Recommended Dilutions

FC

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 974 **Swiss Prot**

P40259

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

B29; IGB; AGM6; Igbeta

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data









Flow cytometry: 1X10^6 HAP1 cells (negative control,left) and Daudi cells (right) were surface-stained with ABflo® 450 Rabbit anti-Human CD79b/lg β mAb (A26467,5 μ l/Test,orange line) or ABflo® 450 Rabbit IgG isotype control (5 μ l/Test,blue line). Nonfluorescently stained cells were used as blank control (red line).

Flow cytometry: 1X10^6 Daudi cells were surface-stained with ABflo® 450 Rabbit IgG isotype control (5 μ l/Test,left) or ABflo® 450 Rabbit anti-Human CD79b/Ig β mAb (A26467,5 μ l/Test,right).