

## Anti-CD79a Antibody [HM47] (PerCP-Cyanine 5.5) (A121964)

## Specifications:

Name: Anti-CD79a Antibody [HM47] (PerCP-Cyanine 5.5)

Description: Mouse monoclonal [HM47] antibody to CD79a (PerCP-Cyanine 5.5).

Specificity: This antibody reacts with an intracellular domain of CD79a, a 40-45 kDa subunit of B cell

antigen-specific receptor (BCR) and its early developmental forms.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 4 µl

reagent / 100 μl of whole blood or 10<sup>6</sup> cells in a suspension.

Reactivity: Human, Mouse, Rat, Canine, Chicken, Rabbit, Guinea Pig, Horse, Bovine, Porcine,

Non-Human Primates

Immunogen: Synthetic peptide corresponding to the C terminal, amino acids 208-222, of human CD79a.

Host: Mouse

Clonality: Monoclonal

Clone ID: HM47

Isotype: IgG1

Light Chains: kappa

Conjugate: PerCP-Cyanine 5.5

Purification: This antibody is conjugated with tandem dye PerCP-Cyanine 5.5 under optimum conditions.

The conjugate is purified by size-exclusion chromatography.

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.

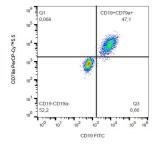
Storage: Store in the dark at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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## Images:



Flow cytometric analysis of CD79a in human peripheral blood with Anti-CD79a Antibody [HM47] (PerCP-Cyanine 5.5).