

## Anti-CD79a Antibody [HM47] (APC) (A86322)

## Specifications:

Name: Anti-CD79a Antibody [HM47] (APC)

Description: Mouse monoclonal [HM47] antibody to CD79a (APC).

Specificity: The mouse monoclonal antibody HM47 reacts with intracellular domain of CD79a (Ig

alpha), 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 10 µl

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

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

Non-Human Primates

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

Host: Mouse

Clonality: Monoclonal

Clone ID: HM47

Isotype: IgG1

Light Chains: kappa

Conjugate: APC

Purification: This antibody is conjugated with APC 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.

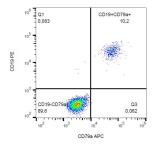
Storage: Store in the dark at 2-8°C. Do not freeze!

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



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## Images:



Surface staining of CD79a in human peripheral blood with Anti-CD79a Antibody (A86322).