

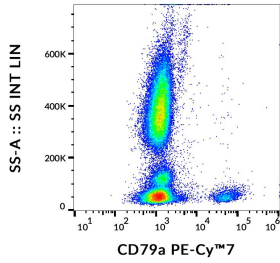
## Anti-CD79a Antibody [HM47] (PE-Cyanine 7) (A122026)

### Specifications:

Name:	Anti-CD79a Antibody [HM47] (PE-Cyanine 7)
Description:	Mouse monoclonal [HM47] antibody to CD79a (PE-Cyanine 7).
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 $\mu$ l reagent / 100 $\mu$ l of whole blood or $10^6$ 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:	PE-Cyanine 7
Purification:	This antibody is conjugated with tandem dye PE-Cyanine 7 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] (PE-Cyanine 7).