

Anti-CD20 Antibody [2H7] (PerCP-Cyanine 5.5) (A121933)

Specifications:

Name: Anti-CD20 Antibody [2H7] (PerCP-Cyanine 5.5)

Description: Mouse monoclonal [2H7] antibody to CD20 (PerCP-Cyanine 5.5).

Specificity: This antibody recognizes an extracellular epitope on CD20, a 33-37 kDa non-glycosylated

membrane receptor with four transmembrane domains, expressed on pre-B lymphocytes, resting and activated B cells (not plasma cells), follicular dendritic cells, and at low levels on

peripheral blood T lymphocytes.

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 10⁶ cells in a suspension.

Reactivity: Human, Non-Human Primates

Immunogen: Human tonsillar B cells.

Host: Mouse

Clonality: Monoclonal

Clone ID: 2H7

Isotype: IgG2b

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.

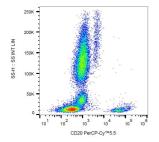
Storage: Store in the dark at 2-8°C. Do not freeze!

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 human peripheral blood with Anti-CD20 Antibody [2H7] (PerCP-Cyanine 5.5).