

Anti-CD267 Antibody [1A1] (APC) (A121897)

Specifications:

Name: Anti-CD267 Antibody [1A1] (APC)

Description: Rat monoclonal [1A1] antibody to CD267 (APC).

Specificity: This antibody recognizes an extracellular epitope of CD267, a 32 kDa type III

transmembrane protein expressed by B cells and possibly by some activated T cells.

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 10⁶ cells in a suspension.

Reactivity: Human

Immunogen: CD267 transfected RBL cells.

Host: Ra

Clonality: Monoclonal

Clone ID: 1A1

Isotype: IgG2a

Conjugate: APC

Purification: This antibody is conjugated with APC under optimum conditions. The conjugate is purified

by size-exclusion chromatography.

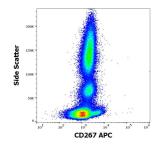
Product Form: Liquid

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.

Images:

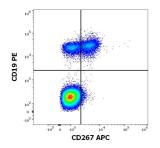


Flow cytometric analysis of human peripheral whole blood stained using Anti-CD267 Antibody [1A1] (APC) (10µl reagent per 100µl of peripheral whole blood).

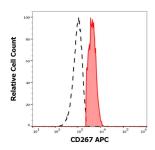


Anti-CD267 Antibody [1A1] (APC) (A121897)

Images continued:



Flow cytometric analysis of human lymphocytes using Anti-CD267 Antibody [1A1] (APC) (10μ l reagent per 100μ l of peripheral whole blood) and Anti-CD19 Antibody [LT19] (PE) (20μ l reagent per 100μ l of peripheral whole blood).



Separation of human CD267 positive CD19 positive lymphocytes (red-filled) from human CD267 negative CD19 negative lymphocytes (black-dashed) in flow cytometry analysis of human peripheral whole blood using Anti-CD267 Antibody [1A1] (APC) (10µl reagent per 100µl of peripheral whole blood).