

Anti-CD19 Antibody [CVID3/429] - BSA and Azide free (A253767)

Specifications:

Name: Anti-CD19 Antibody [CVID3/429] - BSA and Azide free

Description: Mouse monoclonal [CVID3/429] antibody to CD19.

Applications: Flow Cytometry, IF

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, IF: 1-2 μg/ml

Reactivity: Human, Chimpanzee, Monkey

Immunogen: Recombinant full-length human CD19 protein.

Host: Mouse

Clonality: Monoclonal

Clone ID: CVID3/429

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 1 mg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline; without Sodium Azide and carrier free.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation with BSA and Sodium

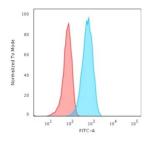
Azide - Anti-CD19 Antibody [CVID3/429] (A250587).

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

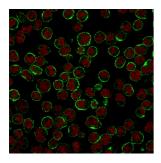


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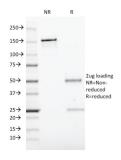
Images:



Flow cytometric analysis of Raji cells using Anti-CD19 Antibody [CVID3/429] followed by Goat Anti-Mouse IgG (CF® 488) (Blue). Isotype Control (Red).



Immunofluorescent analysis of Raji cells stained with Anti-CD19 Antibody [CVID3/429] followed by Goat Anti-Mouse IgG (CF® 488) (Green). The nuclear counterstain is RedDot (Red).



SDS-PAGE analysis of Anti-CD19 Antibody [CVID3/429] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.