

Anti-CD195 Antibody [12D1] (A248230)

Specifications:

Name: Anti-CD195 Antibody [12D1]

Description: Mouse monoclonal [12D1] antibody to CD195.

Specificity: This antibody reacts with the N-terminal extracellular domain of CD195.

Applications: IF, Flow Cytometry, IHC-Fr

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

Reactivity: Human

Immunogen: Native human CCR5 protein.

Host: Mouse

Clonality: Monoclonal

Clone ID: 12D1 lsotype: lgG2a

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

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 without BSA and

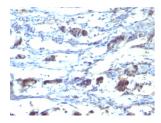
Sodium Azide - Anti-CD195 Antibody [12D1] - BSA and Azide free (A251413).

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

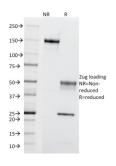


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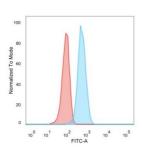
Images:



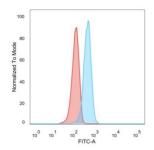
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human stomach tissue using Anti-CD195 Antibody [12D1].



SDS-PAGE analysis of Anti-CD195 Antibody [12D1] 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.



Flow cytometric analysis of MCF-7 cells using Anti-CD195 Antibody [12D1] followed by Goat Anti-Mouse IgG (CF88) (Blue). Isotype Control (Red).



Flow cytometric analysis of U87 cells using Anti-CD195 Antibody [12D1] followed by Goat Anti-Mouse IgG (CF\$ 488) (Blue). Isotype Control (Red).