

Anti-CD31 Antibody [C31/1395R] (A249609)

Specifications:

Name: Anti-CD31 Antibody [C31/1395R]

Description: Recombinant rabbit monoclonal [C31/1395R] antibody to CD31.

Applications: WB, Flow Cytometry, IHC-P

Recommended Dilutions: WB: 1-2 μg/ml, Flow Cytometry: 1-2 μg/million cells, IHC-P: 1-2 μg/ml

Reactivity: Human

Immunogen: Recombinant full-length human CD31 protein.

Host: Rabbit

Clonality: Monoclonal

Clone ID: C31/1395R

Isotype: IgG

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.

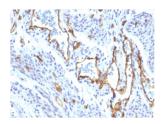
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

Sodium Azide - Anti-CD31 Antibody [C31/1395R] - BSA and Azide free (A252789).

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

Images:

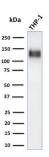


Immunohistochemical analysis of formalin-fixed, paraffin-embedded human angiosarcoma using Anti-CD31 Antibody [C31/1395R].

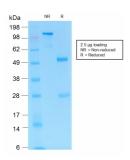


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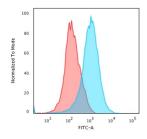
Images continued:



Western blot analysis of human THP-1 cell lysate using Anti-CD31 Antibody [C31/1395R].



SDS-PAGE analysis of Anti-CD31 Antibody [C31/1395R] 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 paraformaldehyde fixed Jurkat cells using Anti-CD31 Antibody [C31/1395R] followed by Goat Anti-Rabbit IgG (CF® 488) (Blue). Isotype Control (Red).