

Anti-CD31 Antibody [SPM122] (A249605)

Specifications:

Name: Anti-CD31 Antibody [SPM122]

Description: Mouse monoclonal [SPM122] antibody to CD31.

Applications: Flow Cytometry, IF, WB, IHC-P

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

Reactivity: Human, Cynomolgus Monkey, Rabbit

Cross Reactivity: This antibody does not cross react with Rat or Porcine.

Immunogen: Membrane preparation of a spleen from a patient with hairy cell leukemia.

Host: Mouse

Clonality: Monoclonal

Clone ID: SPM122

Isotype: IgG1

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

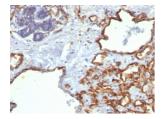
Sodium Azide - Anti-CD31 Antibody [SPM122] - BSA and Azide free (A252785).

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

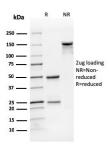


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Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human angiosarcoma using Anti-CD31 Antibody [SPM122].



SDS-PAGE analysis of Anti-CD31 Antibody [SPM122] 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.