

Anti-Rb1 Antibody [1F8] (A249833)

Specifications:

Name: Anti-Rb1 Antibody [1F8]

Description: Mouse monoclonal [1F8] antibody to Rb1.

Specificity: This antibody reacts with the hyper-phosphorylated as well as the un (under)

phosphorylated form of the Rb protein. This antibody does not cross-react with p107 or p130. It specifically stains the nuclei of BT-20 cells and primary human foreskin fibroblast

(HFF) cells. It does not stain the Rb-negative BT549 cells.

Applications: WB, IP, IHC-P

Recommended Dilutions: WB: 1-2 μg/ml, IP: 1-2 μg / 500 μg protein lysate, IHC-P: 1-2 μg/ml

Reactivity: Human, Mouse

Immunogen: Recombinant human Rb1 protein fragment of 283 amino acid residues.

Host: Mouse

Clonality: Monoclonal

Clone ID: 1F8

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

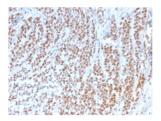
Sodium Azide - Anti-Rb1 Antibody [1F8] - BSA and Azide free (A253013).

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

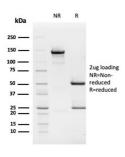


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Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human colon using Anti-Rb1 Antibody [1F8].



SDS-PAGE analysis of Anti-Rb1 Antibody [1F8] 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.