

Manufacturer/Supplier:

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Product name: Rabbit anti-RB1 Antibody

Catalog: DL94991A

Synonyms: Retinoblastoma-associated protein; p105-Rb; pRb;

Rb; pp110

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human RB1.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Chicken



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 5925/19645/24708

P06400/P13405/P33568 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

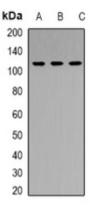
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of RB1 expression in PC3 (A), Hela (B), NIH3T3 (C) whole cell lysates.





IHC description:

Immunohistochemical analysis of RB1 staining in human stomach cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of RB1 staining in HuvEc cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.