

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-RAD23B Antibody

Catalog: DL90982A

**Synonyms:** UV excision repair protein RAD23 homolog B;

HR23B; hHR23B; XP-C repair-complementing

complex 58 kDa protein; p58

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human RAD23B. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

**Reactivity:** Application: WB, IHC, IF/IC, IP

Human, Mouse, Rat, Bovine, Monke



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

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

1/500), IP (1/10 - 1/100)

**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%

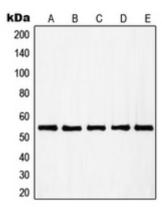
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

**WB** description:

Western blot analysis of RB1 expression in Jurkat (A), COLO205 (B), HuvEc (C), A431 (D), NIH3T3 (E) whole cell lysates.





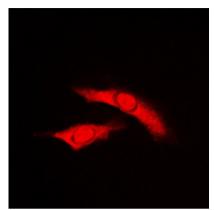
## **IHC** description:

Immunohistochemical analysis of RB1 staining in human breast 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 COLO205 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





**IP description:** 

## **Storage:**

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