

# Manufacturer/Supplier:

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Product name: Rabbit anti-RAD9A Antibody

**Catalog:** DL97631A

RAD9A; Cell cycle checkpoint control protein **Synonyms:** 

RAD9A; hRAD9; DNA repair exonuclease rad9

homolog A

Immunogen: Recombinant full length protein of human RAD9A

Form: Liquid Concentration: 1mg/mL

**Size:** 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC

**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -



### 1/200)

**Entrez Gene:** 5883/19367

**SwissProt:** Q99638/Q9Z0F6

**Purification:** The antibody was purified by immunogen affinity

chromatography.

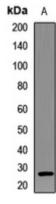
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

## **WB** description:

Western blot analysis of RAD9A expression in mouse testis (A) whole cell lysates.



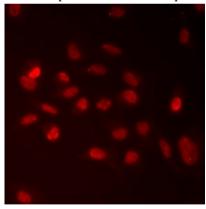
# **IHC description:**



Immunohistochemical analysis of RAD9A 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 RAD9A staining in MCF7 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



## **Storage:**

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