

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-PRKAR1A Antibody

**Catalog:** DL90931A

**Synonyms:** PKR1; PRKAR1; TSE1; cAMP-dependent protein kinase type I-alpha regulatory subunit; Tissue-specific extinguisher 1; TSE1

**Immunogen:** KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PRKAR1A. The exact sequence is proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat, Bovine, Chick

**Application:** WB, IF/IC

n,Pig,Sheep

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000),  
IF/IC (1/100 - 1/500)

**Entrez Gene:** 5573/19084/25725

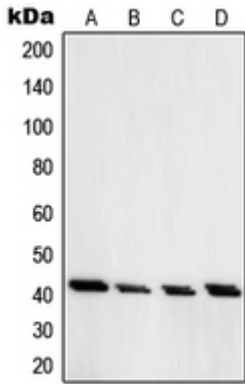
**SwissProt:** P10644/Q9DBC7/P09456

**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.

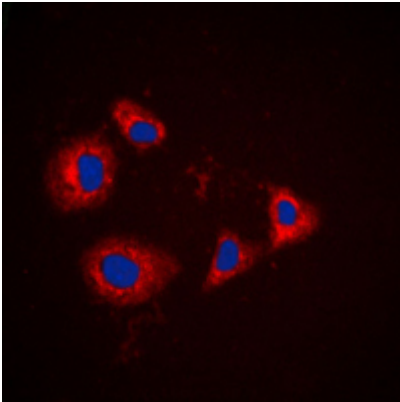
**WB description:**

Western blot analysis of PRKAR1A expression in Jurkat (A), HT29 (B), H1299 (C), A549 (D) whole cell lysates.



### IF/ICC description:

Immunofluorescent analysis of PRKAR1A staining in HT29 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.