

**Anti-PRKAR1A Antibody (C-Terminus)**  
**Rabbit Anti Human Polyclonal Antibody**  
**Catalog # ALS18416**

**Specification**

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**Anti-PRKAR1A Antibody (C-Terminus) - Product Information**

Application	WB, IHC-P, IF, ICC
Primary Accession	<a href="#">P10644</a>
Predicted	Human, Mouse, Rat, Pig, Chicken, Sheep, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42982

**Anti-PRKAR1A Antibody (C-Terminus) - Additional Information**

**Gene ID** 5573

**Alias Symbol** PRKAR1A

**Other Names**

PRKAR1A, ADOHR, CNC, ACRDYS1, TSE1, PRKAR1, Tissue specific extinguisher 1, Tissue-specific extinguisher 1, CAR, CNC1, PKR1, PPNAD1

**Target/Specificity**

Recognizes endogenous levels of PRKAR1A protein.

**Reconstitution & Storage**

Immunoaffinity purified

**Precautions**

Anti-PRKAR1A Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-PRKAR1A Antibody (C-Terminus) - Protein Information**

**Name** PRKAR1A

**Synonyms** PKR1, PRKAR1, TSE1

**Function**

Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells.

**Cellular Location**

Cell membrane.

**Tissue Location**

Four types of regulatory chains are found: I-alpha, I-beta, II-alpha, and II-beta. Their expression varies among tissues and is in some cases constitutive and in others inducible

**Anti-PRKAR1A Antibody (C-Terminus) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-PRKAR1A Antibody (C-Terminus) - Images**