10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

Anti-PRKAR1A Antibody (C-Terminus)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18416

Specification

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

Application	**WB, IHC-P, IF, ICC**
Primary Accession	P10644
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

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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 Cytomety
- Cell Culture

Anti-PRKAR1A Antibody (C-Terminus) - Images