

## Anti-PRKAR1A Antibody (C-Terminus)

Rabbit Anti Human Polyclonal Antibody Catalog # ALS18416

## **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
Concentration (mg/ml) 1 mg/ml

## **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.

## **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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.