
Product Name: PRKAR1A Rabbit Monoclonal Antibody**Catalog #: AMRe84465**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight	Calculated MW: 43 kDa ; Observed MW: 48 kDa

Antigen Information

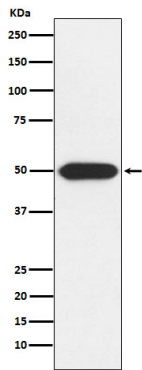
Gene Name	PRKAR1A
Alternative Names	PRKAR1A; CAR; CNC; CNC1; PKR1; PPNAD1; PRKAR1; TSE1;;PRKAR1A
Gene ID	
SwissProt ID	P10644
Immunogen	A synthesized peptide derived from human PRKAR1A

Background

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

Research Area

Image Data



Western blot analysis of Protein Kinase A regulatory subunit I alpha expression in U-87MG cell lysate.