
Product Name: PKA RI alpha Rabbit Monoclonal Antibody**Catalog #: AMRe02482**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 43 kDa; Observed MW: 43 kDa

Antigen Information

Gene Name	PRKAR1A
Alternative Names	PRKAR1A; PKR1; PRKAR1; TSE1; cAMP-dependent protein kinase type I-alpha regulatory subunit; Tissue-specific extinguisher 1; TSE1
Gene ID	5573
SwissProt ID	P10644
Immunogen	A synthetic peptide of human Protein Kinase A regulatory subunit I alpha

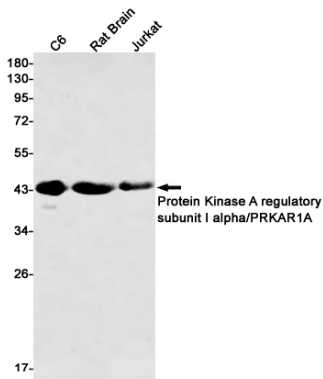
Background

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

Research Area

Signal Transduction

Image Data



Western blot analysis of Protein Kinase A regulatory subunit I alpha/PRKAR1A in C6, rat Brain, Jurkat lysates using PKA RI alpha antibody.