

PKA RI alpha Rabbit mAb

Catalog # AP75960

Product Information

ApplicationWBPrimary AccessionP10644ReactivityHuman, RatHostRabbit

Clonality Monoclonal Antibody

Calculated MW 42982

Additional Information

Gene ID 5573

Other Names PRKAR1A

Dilution WB~~1/500-1/1000

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name PRKAR1A

Synonyms PKR1, PRKAR1, TSE1

Function Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP

signaling in cells.

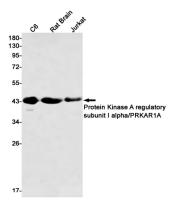
Cellular Location Cell membrane.

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

Images



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