

PKA RI alpha Rabbit mAb

Catalog # AP77076

Product Information

Application WB, IHC-P, IF, ICC

Primary Accession P10644

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human PRKAR1A

Purification Affinity Chromatography

Calculated MW 42982

Additional Information

Gene ID 5573

Other Names PRKAR1A

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

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.

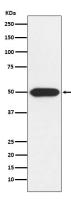
Cellular Location Cell membrane.

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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