Product Name: Phospho-PKC alpha (Ser657) Rabbit

Monoclonal Antibody Catalog #: AMRe04115



Summary

Production Name Phospho-PKC alpha (Ser657) Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IHC-P

Reactivity Human, Mouse, Rat

Performance

ConjugationUnconjugatedModificationPhosphorylated

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw $\bf Storage$

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name PRKCA

Alternative Names PRKCA; PKCA; PRKACA; Protein kinase C alpha type; PKC-A; PKC-alpha

 Gene ID
 5578

 SwissProt ID
 P17252

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 77 kDa; Observed MW: 80 kDa

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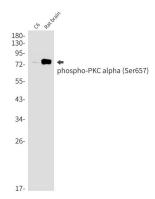
Background

PKC alpha is an AGC kinase of the PKC family. A classical PKC downstream of many mitogenic and receptors. Classical PKCs are calcium-dependent enzymes that are activated by phosphatidylserine, diacylglycerol and phorbol esters.

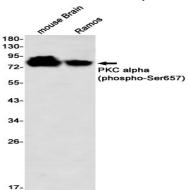
Research Area

Signal Transduction

Image Data



Western blot analysis of Phospho-PKC alpha (Ser657) in C6, rat brain lysates using Phospho-PKC alpha (Ser657) antibody.



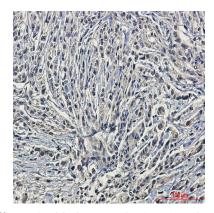
Western blot analysis of PKC alpha (Phospho-Ser657) in mouse Brain, Ramos lysates using PKC alpha (Phospho-Ser657) antibody.

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Immunohistochemistry analysis of paraffin-embedded Human brain using Phospho-PKC alpha (Ser657) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.