

Product Name: Phospho-PKC gamma (Thr514) Rabbit Monoclonal Antibody Catalog #: AMRe04098

For research use only.

Summary

Description Recombinant rabbit monoclonal antibody

Host Rabbit

Application WB,IHC,IP

Reactivity Human, Mouse, Rat
Conjugation Unconjugated
Modification Phosphorylated

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

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

protective protein

Purification Affinity Purification

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50

Molecular Weight Calculated MW: 78 kDa; Observed MW: 78-85 kDa

Antigen Information

Gene Name PRKCG

Alternative Names PRKCG; PKCG; Protein kinase C gamma type; PKC-gamma

 Gene ID
 5582

 SwissProt ID
 P05129

Immunogen A synthetic Phosphorylated peptide corresponding to residues target protein

Background

This is a calcium-activated, phospholipid-dependent, serine- and threonine-specific enzyme.

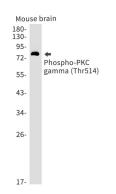
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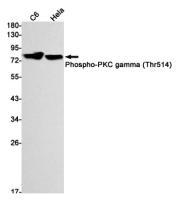
Research Area

Signal Transduction

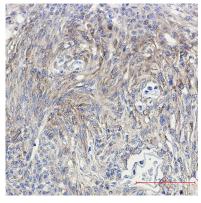
Image Data



Western blot analysis of Phospho-PKC gamma (Thr514) in mouse brain lysates using Phospho-PKC gamma (Thr514) antibody.



Western blot analysis of Phospho-PKC gamma (Thr514) in C6, Hela lysates using Phospho-PKC gamma (Thr514) antibody.



Immunohistochemistry analysis of paraffin-embedded Human Brain using PKC (Phospho-Thr514) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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