

Summary

Production Name	Phospho-PKC gamma (Thr514) Rabbit Monoclonal Antibody	
Description	Recombinant Rabbit Monoclonal antibody	
Host	Rabbit	
Application	WB,IHC-P,IP	
Reactivity	Human, Mouse, Rat	

Performance

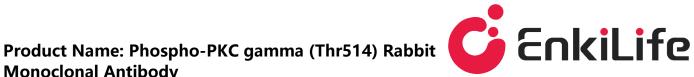
Conjugation	Unconjugated
Modification	Phosphorylated
lsotype	lgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

Immunogen

Gene Name	PRKCG
Alternative Names	PRKCG; PKCG; Protein kinase C gamma type; PKC-gamma
Gene ID	5582
SwissProt ID	P05129

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 78 kDa; Observed MW: 78-85 kDa



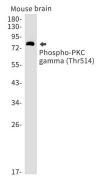
Background

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

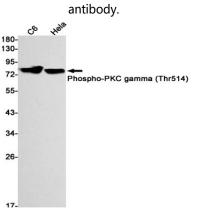
Research Area

Signal Transduction

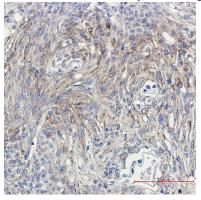
Image Data



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



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



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



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.

Note For research use only.