

Product Datasheet

PKC gamma Antibody (A12-H) NBP1-30124-0.05ml

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NBP1-30124-0.05ml

PKC gamma Antibody (A12-H)

Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	A12-H
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20mM Tris/HCl (pH 8.0) and 10 mg/ml BSA

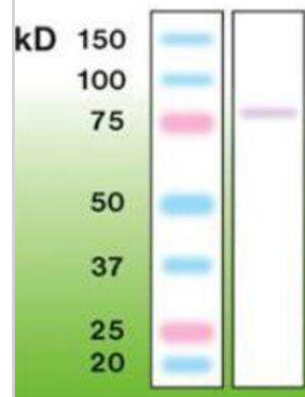
Product Description	
Description	This antibody is immunoaffinity purified with immunogenic peptide as a ligand.
Host	Rabbit
Gene ID	5582
Gene Symbol	PRKCG
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody is specific for PKC-gamma.
Immunogen	Peptide derived from internal sequence of human PKC gamma. Antibody recognizes the epitope located between Leu405 - Pro414.
Notes	This antibody is immunoaffinity purified with immunogenic peptide as a ligand.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000, ELISA 1:5000-1:20000, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunoprecipitation 1:10-1:500
Application Notes	For western blots, incubate the membrane with antibody diluted in blocking buffer for 2 hours at room temperature. Western immunoblotting solutions: Wash buffer: 1x Tris Buffered Saline (TBS); 0.1% Triton X-100. Blocking buffer: 1xTBS; 0.1% Triton X-100; 5% nonfat dry milk.

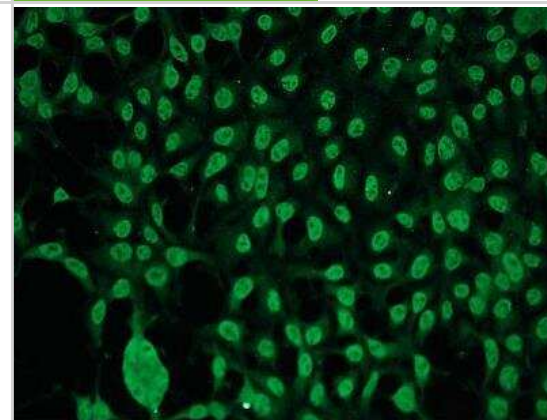


Images

Western Blot: PKC gamma Antibody (A12-H) [NBP1-30124] - Left Lane: Marker, Right Lane: Mouse brain crude lysate (200ug of protein loaded).



Immunocytochemistry/Immunofluorescence: PKC gamma Antibody (A12-H) [NBP1-30124] - PKC-gamma expression in HEK293 cells.





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Products Related to NBP1-30124-0.05ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38569PEP	PKC gamma Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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