

# PKC alpha Polyclonal Antibody

## Product Details

Size	100 µL
Species	Human, Mouse, Rat, Zebrafish
Expression System	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PKC alpha.
Form	Liquid
Concentration	1.24 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol
Contains	0.025% ProClin 300
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2792791

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:100-1:1000	-
Immunofluorescence (IF)	1:100-1:1000	-
Immunohistochemistry (Frozen) (IHC (F))	1:100-1:1000	-
Western Blot (WB)	1:500-1:3000	-

## Product Specific Information

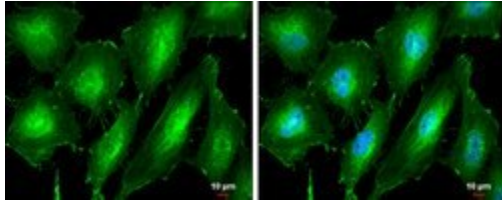
Keep as concentrated solution.

Predicted reactivity: Mouse (100%), Rat (100%), Rabbit (100%), Chicken (100%), Rhesus Monkey (100%), Bovine (100%).

Positive Control: Jurkat, mouse brain, rat brain.

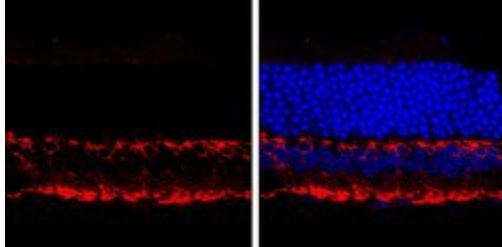
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## Product Images For PKC alpha Polyclonal Antibody



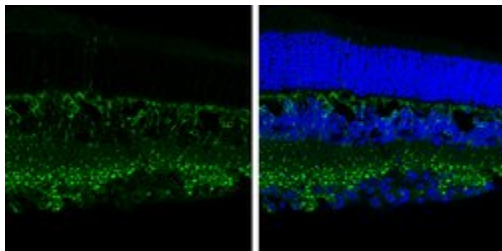
### PKC alpha Antibody (PA5-85652) in IF

Immunocytochemistry analysis of PKC alpha in 4% paraformaldehyde-fixed HeLa cells using PKC alpha polyclonal antibody (Product # PA5-85652) at a dilution of 1:500. Sample was then incubated with Hoechst secondary antibody.



### PKC alpha Antibody (PA5-85652) in IHC (F)

Immunohistochemistry analysis of PKC alpha in adult mouse retina, A) Red, PKC alpha protein, using PKC alpha polyclonal antibody (Product # PA5-85652) at a dilution of 1:250. Sample was then incubated with DAPI secondary antibody.



### PKC alpha Antibody (PA5-85652) in IHC (F)

Immunohistochemistry analysis of PKC alpha in frozen adult mouse retina using PKC alpha polyclonal antibody (Product # PA5-85652) at a dilution of 1:250. Sample was then incubated with DAPI secondary antibody.

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