# Phospho-PKC alpha (Thr497) Recombinant Rabbit Monoclonal Antibody (PKCaT497-F1)

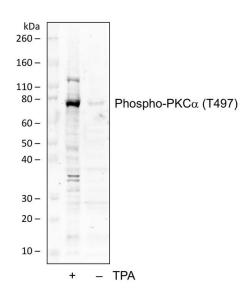
### **Product Details**

Size	200 µL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG, kappa	
Expression system	HEK293 cells	
Class	Recombinant Monoclonal	
Туре	Antibody	
Clone	PKCaT497-F1	
Conjugate	Unconjugated	
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Thr497 of human phospho PKC alpha.	
Form	Liquid	
Concentration	0.5 mg/mL	
Purification	Protein A/G	
Storage buffer	PBS with 0.10% BSA, 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20°C	
RRID	AB_2897050	

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	-
Flow Cytometry (Flow)	1-1,000 ng/mL	-

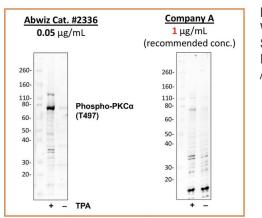
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## Product Images For Phospho-PKC alpha (Thr497) Recombinant Rabbit Monoclonal Antibody (PKCaT497-F1)



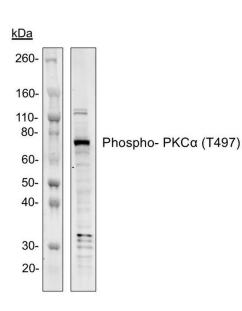
#### Phospho-PKC alpha (Thr497) Antibody (MA5-37116) in WB

Western blot analysis of Phospho-PRKCA (Thr497) using HT1080 cell extract. Samples were untreated or treated with TPA, and incubated in monoclonal Phospho-PRKCA (Thr497) antibody (Product # MA5-37116) with a dilution of 0.05 µg/mL.



#### Phospho-PKC alpha (Thr497) Antibody (MA5-37116) in WB

Western blot analysis of Phospho-PRKCA (Thr497) using HT1080 cell extract. Samples were untreated or treated with TPA, and incubated in monoclonal Phospho-PRKCA (Thr497) antibody (Product # MA5-37116) with a dilution of 1 µg /mL.



#### Phospho-PKC alpha (Thr497) Antibody (MA5-37116) in WB

Western blot analysis of Phospho-PRKCA (Thr497) using C6 cell extract. Samples were treated with Anisomycin, and incubated in monoclonal Phospho-PRKCA (Thr497) antibody (Product # MA5-37116) with a dilution of 0.1 µg/mL.

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