

# Phospho-PKC Pan (Thr514) Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic phosphorylated peptide around T514 of human PKC (pan) (gamma)PRKCA (NP_0027282)
Form	Liquid
Concentration	4.33 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2809185

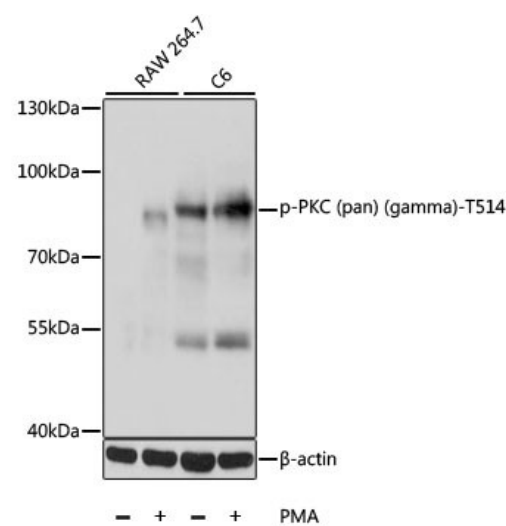
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

## Product Specific Information

Positive Samples: RAW264.7, C6

Immunogen sequence: YQPYG

## Product Images For Phospho-PKC Pan (Thr514) Polyclonal Antibody



**Phospho-PKC Pan (Thr514) Antibody (PA5-97383) in WB**  
Western blot analysis of Phospho-PKC Pan (Thr514) in extracts of various cell lines. Samples were incubated with Phospho-PKC Pan (Thr514) Polyclonal antibody (Product # PA5-97383) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) secondary antibody at a dilution of 1:10,000. RAW 264.7 cells were treated by PMA (200 nM) for 30 minutes. C6 cells were treated by PMA/TPA (200 nM) for 30 minutes after serum-starvation overnight. Lysates /proteins: 25 µg per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 10s.

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