

Phospho-PKC zeta (Thr560) Polyclonal Antibody

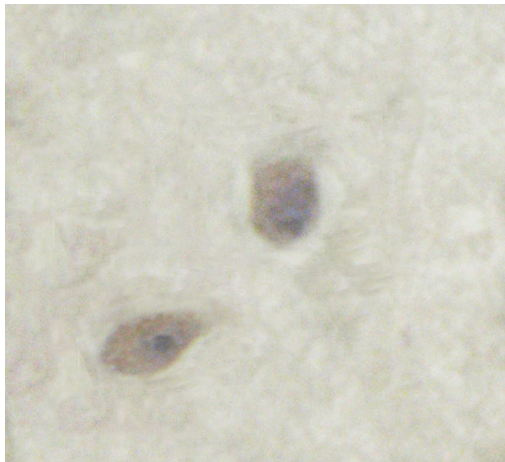
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Non-human primate, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human PRKCZ(Accession Q05513), corresponding to amino acid residues around phosphorylated Thr560.
Form	Liquid
Concentration	1 mg/mL
Purification	sequential chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2816441

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

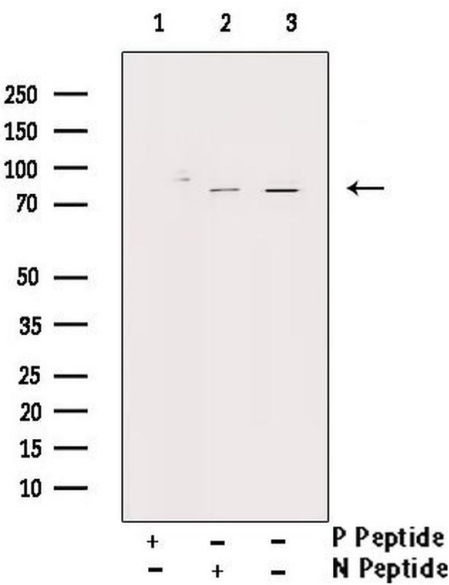
Product Specific Information

Antibody detects endogenous levels of PKC zeta only when phosphorylated at Threonine 560.

Product Images For Phospho-PKC zeta (Thr560) Polyclonal Antibody



Phospho-PKC zeta (Thr560) Antibody (PA5-104968) in IHC (P)
Immunohistochemistry analysis of paraffin-embedded Phospho-PKC zeta (Thr560) in human brain tissues sections. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-PKC zeta (Thr560) polyclonal antibody (Product # PA5-104968) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-PKC zeta (Thr560) Antibody (PA5-104968) in WB
Western blot analysis of Phospho-PKC zeta (Thr560) in PMA treated COS7 cell lysate (right lane: treated with the antigen-specific peptide). Samples were incubated with Phospho-PKC zeta (Thr560) polyclonal antibody (Product # PA5-104968).

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