

# Product Datasheet

## PKC alpha [p Thr638] Antibody (SR2239) NBP3-21584-100ul

Unit Size: 100 ul

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

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**NBP3-21584-100ul**

PKC alpha [p Thr638] Antibody (SR2239)

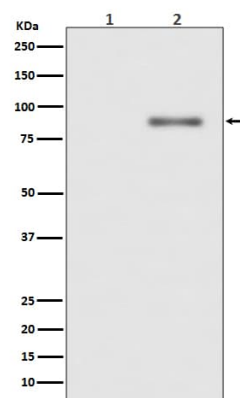
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR2239
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	80 kDa

Product Description	
Host	Rabbit
Gene Symbol	PRKCA
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects endogenous levels of total phospho-PKC alpha [Thr638]
Immunogen	A synthesized peptide derived from human phospho-PKC alpha [Thr638] (Uniprot #: P17252)

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:5000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50

**Images**

Western Blot: PKC alpha [p Thr 638] Antibody (SR2239) [NBP3-21584] - Western blot analysis using NBP3-21584 in (1) Jurkat cell lysate treated with TPA; (2) Jurkat cell lysate.





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### **Products Related to NBP3-21584-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-99883-5ug	Recombinant Human PKC alpha Protein

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### **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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