

PKA $\alpha$  CAT (Phospho-Ser338) Antibody

Catalog No: #12410



Package Size: #12410-1 50ul #12410-2 100ul

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## Description

Product Name	PKA $\alpha$ CAT (Phospho-Ser338) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	PKA $\alpha$ CAT (Phospho-Ser338) Antibody detects endogenous levels of PKA $\alpha$ CAT only when phosphorylated at Ser338
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human PKA $\alpha$ CAT (Phospho-Ser338)
Target Name	PKA $\alpha$ CAT
Modification	Phospho
Other Names	PRKACA, PKA C-alpha, Pka calpha, PKACA
Accession No.	Swiss-Prot#: P17612NCBI Gene ID: 5566
Target Species	human
Calculated MW	36kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.