

# PKA? cat Polyclonal Antibody

Cat No: HR1AP7854

For research use only

## Overview

Product Name	PKA? cat Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	53kDa
GeneID?Human?	PRKACB
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	PRKACB; cAMP-dependent protein kinase catalytic subunit beta; PKA C-beta
Background	<p>protein kinase cAMP-activated catalytic subunit beta(PRKACB) Homo sapiens The protein encoded by this gene is a member of the serine/threonine protein kinase family. The encoded protein is a catalytic subunit of cAMP (cyclic AMP)-dependent protein kinase, which mediates signalling through cAMP. cAMP signaling is important to a number of processes, including cell proliferation and differentiation. Multiple alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Jul 2014],</p>