

Pki α Polyclonal Antibody

Cat #: ABP55746 Size: 30µl /100µl /200µl

Product Information

Product Name: Pki α Polyclonal Antibody		
Applications: IHC-P, IF, ELISA		Isotype: Rabbit IgG
Reactivity: Human, Mouse, Rat		
Catalog Number: ABP55746	LOT	Lot Number: Refer to product label
Formulation: Liquid		Concentration: 1 mg/ml
Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.	\triangle	Note: Contain sodium azide.
	Applications: IHC-P, IF, ELISA Reactivity: Human, Mouse, Rat Catalog Number: ABP55746 Formulation: Liquid	Applications: IHC-P, IF, ELISAReactivity: Human, Mouse, RatCatalog Number: ABP55746LOTFormulation: LiquidStorage: Store at -20°C. Avoid repeated

Background: The protein encoded by PKIA (protein kinase (cAMP-dependent, catalytic) inhibitor alpha) is a member of the cAMP-dependent protein kinase (PKA) inhibitor family. This protein was demonstrated to interact with and inhibit the activities of both C alpha and C beta catalytic subunits of the PKA. Alternatively spliced transcript variants encoding the same protein have been reported.

<u>Application Notes</u>: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: IHC-P (1:100-1:300), IF (1:200-1:1000), ELISA (1:20000). Not yet tested in other applications.

<u>Storage Buffer</u>: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

<u>Note</u>: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

