PRKAR1A Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	NP_002725.1
Catalog No.	A303-683A-T	GeneID	5573
Lot No.	A303-683A-T-1		

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to PRKAR1A immobilized on solid support. The epitope recognized by A303-683A-T maps to a region between residue 1 and 50 of human Protein Kinase, cAMP-Dependent, Regulatory, Type I, Alpha using the numbering given in entry NP_002725.1 (GeneID 5573).
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot	1:2,000 - 1:10,000
Immunoprecipitation	2 - 10 µg/mg lysate

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: March 31, 2022

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