CamK4 Antibody

Rabbit Polyclonal

Antigen Affinity Purified | Protein ID Q16566

Catalog No. A300-492A-T | GeneID 814

Lot No. A300-492A-T-1

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human
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 CamK4 immobilized on solid support. The epitope recognized by A300-492A-T maps to a region between residues 350 and 400 of human Calcium/Calmodulin-dependent Protein Kinase IV using the numbering given in Swiss-Prot entry Q16566 (GeneID 814).
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	1:5,000 - 1:15,000
Immunoprecipitation	3 - 5 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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