PP2A Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	NP_004147.1
Catalog No.	A300-731A-T	GeneID	5516
Lot No.	A300-731A-T-1		

APPLICATIONS	WB
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat
AMOUNT	10 µl
CONCENTRATION	200 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to PP2A immobilized on solid support. The epitope recognized by A300-731A-T maps to a region between residue 1 and 50 of human Protein Phosphatase 2A (PPP2CB, Protein Phosphatase 2, Catalytic Subunit, Beta isoform) using the numbering given in entry NP_004147.1 (GeneID 5516). The region is highly conserved with PPP2CA (NP_002706.1; GeneID: 5515)
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	Not recommended. Use rabbit anti-PP2A antibody A300-732A.

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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