WNK1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No.	A301-515A-T	RefSeq ID	NP_061852.2
Lot No.	4	Uniprot ID	Q9H4A3
		GeneID	65125

APPLICATIONS	WB, IP
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 WNK1 immobilized on solid support. The epitope recognized by A301-515A-T maps to a region between residue 2100 and 2150 of human WNK lysine deficient protein kinase 1 using the numbering given in entry NP_061852.2 (GeneID 65125). Immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4.
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 1:2000 - 1:10,000 (3-8% Tris-acetate gel recommended) Immunoprecipitation 6 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: August 19, 2024

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