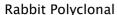
## PIN4 Antibody

Antigen Affinity Purified



Protein ID 09Y237.1

Catalog No. A305-709A GeneID 5303

Lot No. A305-709A-1

APPLICATIONS WB

SPECIES REACTIVITY Human, Mouse

**PRESUMED REACTIVITY** Based on 100% sequence identity, this antibody is predicted to react with Bovine

AMOUNT 100 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 Antibody was affinity purified using an epitope specific to PIN4 immobilized on solid

**PROCEDURES** support. The epitope recognized by A305-709A maps to a region between residue 81 to 131 of human Peptidyl-prolyl cis-trans isomerase NIMA-interacting 4 using the numbering

given in entry Q9Y237.1 (GeneID 5303). Antibody concentration was determined by

extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of lgG.

**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

ADDITIONAL INFO https://www.bethyl.com/product/A305-709A

Use the link above to view SDS, a current list of citations, and other product specific 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 1, 2022