p73 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	O15350
Catalog No.	A300-126A-T	GeneID	7161
Lot No.	A300-126A-T-4		

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 p73 immobilized on solid support. The epitope recognized by A300-126A-T maps to a region between residues 1 and 62 of human tumor protein p73 using the numbering given in Swiss-Prot entry O15350 (GeneID 7161). The epitope is found in isoforms alpha, beta, gamma, delta, epsilon, zeta, and kappa of human p73. The antibody is not expected to react with deltaNp73. Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
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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