PAPD5/TRF4-2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	Q8NDF8.2
Catalog No.	A305-160A-T	GeneID	64282
Lot No.	A305-160A-T-1		

APPLICATIONS	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 PAPD5/TRF4-2 immobilized on solid support. The epitope recognized by A305-160A-T maps to a region between residue 500 to 550 of human PAP-associated domain-containing protein 5 using the numbering given in entry Q8NDF8.2 (GeneID 64282). Antibody 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	Not recommended. A305-160A has not performed satisfactorily when used for WB of PAPD5/TRF4-2 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of PAPD5/TRF4-2.
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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