Cadherin 13/CDH13/T-cadherin Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	P55290.1
Catalog No.	A304-967A-T	GeneID	1012
Lot No.	A304-967A-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 Cadherin 13/CDH13/T-cadherin immobilized on solid support. The epitope recognized by A304-967A-T maps to a region between residue 475 to 525 of human Cadherin-13 using the numbering given in entry P55290.1 (GeneID 1012). 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. A304-967A has not performed satisfactorily when used for WB of Cadherin 13/CDH13/T-cadherin in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of Cadherin 13/CD.
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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