CTNND1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	NP_001322.1
Catalog No.	A300-977A-T	GeneID	1500
Lot No.	A300-977A-T-1		

APPLICATIONS	IP, IHC
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 CTNND1 immobilized on solid support. The epitope recognized by A300-977A-T maps to a region between residue 625 and 675 of human catenin (cadherin-associated protein), delta 1 using the numbering given in entry NP_001322.1 (GeneID 1500). 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	Not recommended. Use rabbit anti-CTNND1 antibody A300-976A or A300-978A.
Immunoprecipitation	2 - 5 µg/mg lysate
Immunohistochemistry	1:500 - 1:2,000. Epitope retrieval with Tris-EDTA buffer pH 9.0 is recommended for FFPE tissue sections.

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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