beta Catenin Antibody

Rabbit Polyclonal

Antigen Affinity Purified | Protein ID NP_001895.1

Catalog No. A302-012A-T | GeneID 1499

Lot No. A302-012A-T-1

APPLICATIONS	WB, IP, IHC, ChIP-Seq
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat, X. laevis, Bovine and Dog
AMOUNT	10 µl
CONCENTRATION	200 µg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to beta Catenin immobilized on solid support. The epitope recognized by A302-012A-T maps to a region between residue 760 and 781 of human beta-catenin using the numbering given in entry NP_001895.1 (GeneID 1499).
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 - 5 µg/mg lysate
Immunohistochemistry	1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
ChIP-Seq	ChIP-Seq 4 µg/30 µg chromatin

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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