

PLCH1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID Q4KWH8.1

Catalog No. A305-704A

GenelD 23007

Lot No. A305-704A-1

APPLICATIONS	IP
SPECIES REACTIVITY	Human
AMOUNT	100 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 PLCH1 immobilized on solid support. The epitope recognized by A305-704A maps to a region between residue 1575 to 1625 of human 1-phosphatidylinositol-4,5-bisphosphate phosphodiesterase eta-1 using the numbering given in entry Q4KWH8.1 (GenelD 23007). 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. Immunoprecipitation 8 – 15 µl/mg lysate
ADDITIONAL INFO	https://www.bethyl.com/product/A305-704A Use the link above to view SDS, a current list of citations, and other product specific information. IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: March 1, 2022