## **CLCC1** Antibody



BETHYL | FORTIS

Antigen Affinity Purified Protein ID Q96S66.1 Catalog No. A305-667A GeneID 23155

Lot No. A305-667A-1

APPLICATIONS IP

SPECIES REACTIVITY Human

**PRESUMED REACTIVITY** Based on 100% sequence identity, this antibody is predicted to react with Mouse and Rat

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**Antibody was affinity purified using an epitope specific to CLCC1 immobilized on solid support. The epitope recognized by A305–667A maps to a region between residue 1 to

support. The epitope recognized by A305–667A maps to a region between residue 1 to 50 of human Chloride channel CLIC-like protein 1 using the numbering given in entry Q96S66.1 (GenelD 23155). 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  $8 - 15 \mu I/mg$  lysate

ADDITIONAL INFO https://www.bethyl.com/product/A305-667A

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