

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CHODL (DMC442) IGG1 CHIMERIC MAB

Cat.#: 28230

Product Name: Anti-CHODL(DMC442) IgG1 Chimeric Monoclonal Antibody

Synonyms: C2lorf68; MT75; PRED12

Description: Anti-CHODL antibody(DMC442) IgG1 Chimeric Monoclonal

Antibody

Background: This gene encodes a type I membrane protein with a carbohydrate recognition domain characteristic of C-type lectins in its extracellular portion. In other proteins; this domain is involved in endocytosis of glycoproteins and exogenous sugar-bearing pathogens. This protein localizes predominantly to the perinuclear region. Several transcript variants encoding a few different isoforms have been found for this gene.

Applications: Flow Cyt

Recommended Dilutions: Flow Cyt 1:100

Host Species: Rabbit

Isotype: Rabbit:Human Fc chimeric IgG1

Purification: Purified from cell culture supernatant by affinity

chromatography

Species Reactivity: Human CHODL

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is

added as protectants before lyophilization.

Storage & Shipping: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and

store at -80°C (Avoid repeated freezing and thawing).



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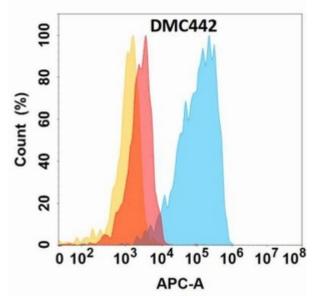


Figure 1. Flow cytometry analysis with Anti-CHODL (DMC442) on Expi293 cells transfected with human CHODL (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).