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12-9430: Anti-CHODL antibody(DMC442); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC442
Application :	FACS
Reactivity :	Human
Uniprot ID :	Q9H9P2
Alternative Name :	C21orf68; MT75; PRED12
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

Description :Anti-CHODL antibody(DMC442); IgG1 Chimeric mAb
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.

Product Info

Amount :	10 µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage condition :	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). Lyophilized proteins are shipped at ambient temperature.

Application Note

FACS 1:100

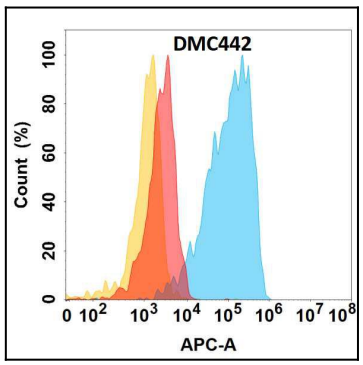


Figure 1. Flow cytometry analysis with Anti-CHODL (DMC442) on Expi293 cells transfected with human CHODL (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram), and Isotype antibody on Expi293 transfected with irrelevant protein (Orange histogram).

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