

PRODUCT INFORMATION

Clone ID DMC471 IL22 **Target**

IL-22;IL-TIF;ZCYTO18 **Synonyms**

Host Species Rabbit

Description Anti-IL22 antibody(DMC471); IgG1 Chimeric mAb

Delivery In Stock **Uniprot ID** Q9GZX6

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Flow Cyt 1:100 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

This gene is a member of the IL10 family of cytokines that mediate cellular inflammatory responses. The encoded protein functions in antimicrobial defense at mucosal surfaces and in

Background tissue repair. This protein also has pro-

inflammatory properties and plays a role in in the pathogenesis of several intestinal diseases.

[provided by RefSeq; Jul 2018]

Usage Research use only

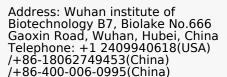
Conjugate Unconjugated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or **DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.







Cat. No. DMC100471



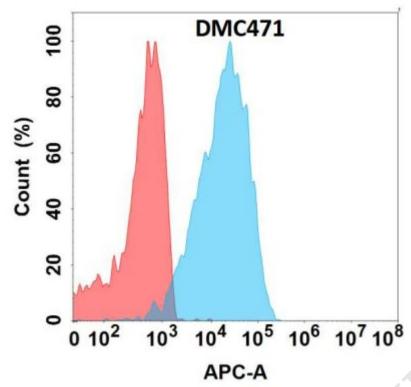


Figure 1. Flow cytometry analysis with Anti-IL22 (DMC471) on Expi293 cells transfected with human IL22 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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