Cat. No. DMC100471



## **PRODUCT INFORMATION**

Clone ID DMC471
Target IL22

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

**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 Dilutions

Storage & Shipping

Flow Cyt 1:100

Purification Purified from cell culture supernatant by affinity

chromatography

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

lyophilization. Please see Certificate of Analysis 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 at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

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**antimicrobial defense at mucosal surfatissue 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

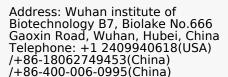
All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.







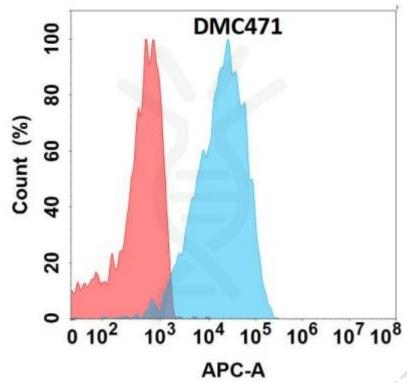


Figure 1. Flow cytometry analysis with Anti-IL22 (DMC471) on HEK293 cells transfected with human IL22 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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