

12-9447: Anti-IL22 antibody(DMC471); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC471
Application :	FACS
Reactivity :	Human
Uniprot ID :	Q9GZX6
Alternative Name :	IL-22;IL-TIF;ZCYTO18
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

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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 tissue repair. This protein also has pro-inflammatory properties and plays a role in the pathogenesis of several intestinal diseases. [provided by RefSeq; Jul 2018]

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

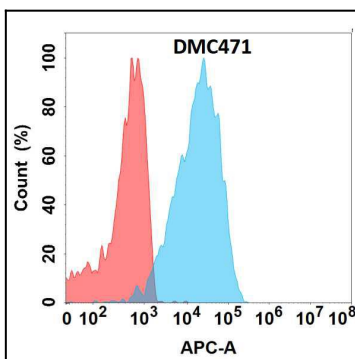


Figure 1. Flow cytometry analysis with Anti-IL22 (DMC471) on Expi293 cells transfected with human IL22 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).