

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	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	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. 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.
Storage & Shipping	
Background	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]
Usage	Research use only



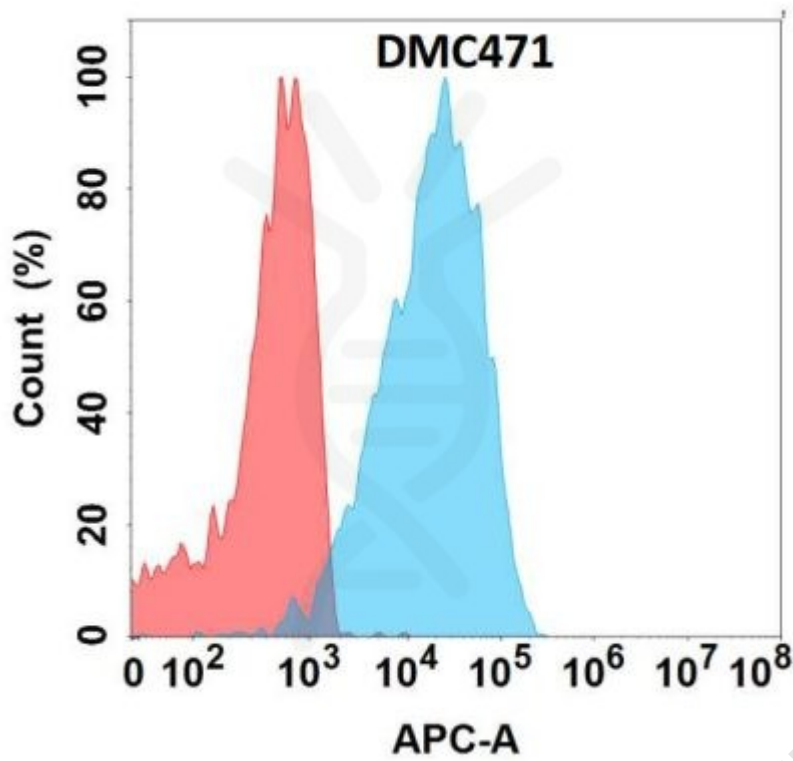


Figure 1. Flow cytometry analysis with Anti-IL22 (DMC471) on Expi293 cells transfected with human IL22 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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