Cat. No. DMC100221B



PRODUCT INFORMATION

Clone ID DMC221 IFNAR1 **Target**

Interferon alpha:beta receptor 1;IFN-R-1;IFN-**Synonyms** alpha:beta receptor 1;CRF2-1;Type I interferon

receptor 1

Host Species

Biotinylated Anti-IFNAR1 antibody(DMC221); IgG1 **Description**

Chimeric mAb

Delivery 2-3 weeks P17181 **Uniprot ID**

Rabbit/Human Fc chimeric IgG1 IgG type

Monoclonal Clonality Reactivity Human

ELISA; Flow Cyt **Applications**

Recommended

Background

DIMA Disclaimer

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions**

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before Formulation & 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases; which in turn phosphorylate several proteins; including STAT1

and STAT2. The protein belongs to the type II cytokine receptor family and functions as an

antiviral factor.

Usage Research use only

Conjugate Biotinylated

> 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

Email: info@dimabio.com Website: www.dimabio.com

actively scr

