

## **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

**Applications** ELISA; Flow Cyt

Recommended

Storage & Shipping

**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).

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 actively scrutinizing apparent application to

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ensure no IP infringement.

