

## **PRODUCT INFORMATION**

Clone ID **DM81** TIM3 **Target** 

**Synonyms** HAVCR2; TIM3; TIMD3; FLJ14428; KIM3

**Host Species** Rabbit

Biotinylated Anti-TIM3 antibody(DM81); Rabbit Description

mAb

**Delivery** 2-3 weeks **Uniprot ID** Q8TDQ0 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended

Storage & Shipping

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 % Formulation & - 8% trehalose is added as protectants before 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

témperature.

The protein encoded by this gene belongs to the immunoglobulin superfamily; and TIM family of proteins. CD4-positive T helper lymphocytes can be divided into types 1 (Th1) and 2 (Th2) on the basis of their cytokine secretion patterns. Th1 cells are involved in cell-mediated immunity to intracellular pathogens and delayed-type hypersensitivity reactions; whereas; Th2 cells are

**Background** involved in the control of extracellular helminthic

infections and the promotion of atopic and allergic diseases. This protein is a Th1-specific cell surface protein that regulates macrophage activation; and inhibits Th1-mediated auto- and

alloimmune responses; and promotes

immunological tolerance

Research use only 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

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

**Usage** 

all patent application to ensure no IP

infringement.

Conjugate Biotinylated



