

PRODUCT INFORMATION

Clone ID DM81
Target TIM3

Synonyms HAVCR2; TIM3; TIMD3; FLJ14428; KIM3

Host Species Rabbit

Description PE-conjugated Anti-TIM3 antibody(DM81); Rabbit

mAb

Delivery 3-4 weeks
Uniprot ID Q8TDQ0
IgG type Rabbit IgG
Clonality Monoclonal
Reactivity Human
Applications Flow Cyt

Recommended DilutionsFlow Cyt 1:100

PurificationPurified from cell culture supernatant by affinity

chromatography

Formulation & Reconstitution Liquid□PBS with 0.05% Proclin300, 1% BSA

Storage & Shipping Store at 2°C-8°C for 6 months

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

intracellular pathogens and delayed-type
hypersensitivity reactions; whereas; Th2 cells are
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

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

alloimmune responses; and promotes immunological tolerance.

Usage Research use only

Conjugate PE-conjugated

Background

