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## 12-9255-B: Biotinylated Anti-TIM3 antibody(DM81), Rabbit mAb

Clonality: Monoclonal
Clone Name: DM81
Application: ELISA, FACS
Reactivity: Human
Format: Liquid

Alternative Name: HAVCR2, TIM-3, TIMD3, FLJ14428, KIM3, KIM-3

## **Description**

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 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.

## **Product Info**

**Amount :** 100 μg

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

Content: Not Sterile

**Storage condition:** Store at 2 °C-8 °C for 6 months

## **Application Note**