

Anti-TIM3 Biotinylated Recombinant Rabbit Monoclonal Antibody

Product Information

Product SKU: HDLA043

Size: 100 μg

Isotype: Rabbit IgG

Host: Rabbit

Clonality: Monoclonal

Clone: DM81

Category: Recombinant Antibody

Reactivity: Human

Synonyms: HAVCR2, TIM3, TIMD3, FLJ14428, KIM3

Formulation: Powder

Purification Method:

Purified from cell culture supernatant by affinity chromatography

Buffer:

1XPBS

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Storage and Stability:

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 antibodies are shipped at ambient temperature.

Applications

ELISA, Flow Cyt

Recommended Dilutions:

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

Background:

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.

Research Use Only:

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