

Manufacturer/Supplier:

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Product name: Purified Anti-Mouse CD366/Tim-3 Monoclonal

Antibody

Catalog: DL22113F

TIM3, TIMD3, HAVcr-2, TIMD-3 **Synonyms:**

Background: CD366 (Tim-3) is a transmembrane protein also

> known as T cell immunoglobulin and mucin domain containing protein-3. Tim-3 is expressed at high levels on activated T cells (preferentially on Th1 cells, monocytes/macrophages, and dendritic cells). Tim-3 has also been shown to exist as a soluble protein. Cells expressing Tim-3 are present at high

levels in the CNS of animals at the onset of

experimental autoimmune encephalomyelitis (EAE),

a disease mediated by lymphocytes secreting Th1-like cytokines. Tim-3 has been proposed to



inhibit Th1-mediated immune responses and promote immunological tolerance.

Form: Liquid **Isotype:** Rat IgG2a, κ

Size: 25µg/100µg Host: Rat

Reactivity: Mouse **Application:** FCM

Concentration: 0.5 mg/mL Conjugation: Unconjugated

O8TDO0 **SwissProt:**

Buffer: Phosphate buffered solution, pH 7.2, containing

0.09% stabilizer.

Recommended Use:

Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is $\leq 2.0 \,\mu g$ per 10^6 cells in $100 \,\mu L$ volume or $100 \,\mu L$ of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

Storage:



Keep as concentrated solution.

Store at $2\sim8$ °C. Do not freeze.

This product is guaranteed up to one year from purchase.