

## TIM 3 Rabbit pAb

db7169

Package : 20µL 50µL 100µL

**Product Name** : TIM 3 Rabbit pAb**Cat.No.:** db7169**Synonyms** : TIM3; CD366; KIM-3; SPTCL; TIMD3; Tim-3; TIMD-3; HAVcr-2**Application** : FC**Reactivity** : Human, Mouse**Host species** : Rabbit**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. [provided by RefSeq, Sep 2011]

**Immunogen**

Recombinant protein of human TIM 3

**Gene ID**

84868, 171285

**Swiss Prot**

Q8TDQ0, Q8VIM0

**Synonyms**

TIM3; CD366; KIM-3; SPTCL; TIMD3; Tim-3; TIMD-3; HAVcr-2

**Reactivity**

Human, Mouse

**Application**

FC

**Recommended dilution**

FC: 1:200-1:500

**Calculated MW**

33 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.