

Anti-TIM 1 Rabbit Monoclonal Antibody

Introduction

May play a role in T-helper cell development and the regulation of asthma and allergic diseases. Receptor for TIMD4 (By similarity). In case of human hepatitis A virus (HHAV) infection, functions as a cell-surface receptor for the virus. May play a role in kidney injury and repair.

Product parameters

| Alternative Names | CD365; HAVCR 1; HAVCR; Havcr1; KIM 1; TIM; TIM1; TIMD1 |
|--------------------------------|---|
| Gene ID | 26762 |
| Gene Name | HAVCR1 |
| SwissProt ID | Q96D42 |
| Host | Rabbit |
| Reactivity | Human, Mouse, Rat |
| Mole <mark>cular</mark> Weight | Calculated MW: 39 kDa; Observed MW: 50 kDa |
| Conjugation | Unconjugated |
| Ex | - |
| Em | - |
| Modification | Unmodified |
| Clonality | IgG |
| Isotype | Monoclonal Antibody |
| Clonality No. | AP-1B10B5 |
| Form | Liquid |
| Concentration | See label |
| Carrier | Carrier Not Free |
| Immunogen | A synthetic peptide of human TIM 1 |
| Purification | Affinity Purified |
| Buff <mark>er Sy</mark> stem | 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. |
| Application | WB |
| Dilution Ratio | WB: 1/500-1/1000 |
| Research Field | Immunology |
| Product Categories | Primary antibody |
| Shipping | Blue ice |

| Storage | -20°C |
|-----------------|----------------------------------|
| Expiration Date | 12 months |
| Note | Please avoid freeze-thaw cycles. |

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





