

Anti-TIM-3 [8E11] Standard Size Ab03432-10.0

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

Isotype and Format: Human IgG1, Kappa

Clone Number: 8E11

Alternative Name(s) of Target: CD366; HAVCR2; HAVcr-2; TIM3; TIMD-3; TIMD3; Hepatitis A virus cellular receptor 2; T-cell immunoglobulin and mucin domain-containing protein 3; T-cell immunoglobulin mucin receptor 3; T-cell membrane protein 3

UniProt Accession Number of Target Protein: Q8TDQ0

Published Application(s): ELISA, FC
Published Species Reactivity: Human

Immunogen: The original antibody was generated by immunizing 6-8 weeks old female BALB/c mice with recombinant human TIM-3 protein.

Specificity: This antibody binds human TIM-3. Hepatitis A virus cellular receptor 2 (HAVCR2), also known as T-cell immunoglobulin and mucin-domain containing-3 (TIM-3), is a protein expressed on the cell surface of IFNy producing CD4+ Th1 and CD8+ Tc1 cells. This protein is also expressed on the surface of Th17 cells, regulatory T-cells and innate immune cells like dendritic cells, NK cells and monocytes. It is a cell surface receptor implicated in modulating innate and adaptive immune responses.

Application Notes: This antibody can be used in the detection of human TIM-3 using ELISA. The binding characterization of this antibody for human TIM-3 was done using indirect immunofluorescence labelling and flow cytometry (CN106632675).

Antibody First Published in: PMID:

Note on publication:

Product Form

Size: 200 μg Purified antibody.

Purification: Protein A affinity purified **Supplied In:** PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -

20°C.

Concentration:

1 mg/ml.	
Important note – This product is for resea procedures for humans or animals.	arch use only. It is not intended for use in therapeutic or diagnostic
© 2024 Absolute Antibody	https://absoluteantibody.com/product/anti-tim-3-8e11/Ab03432-