

Product datasheet for TA368085

TIM 3 (HAVCR2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human gastric cancer Predicted cell location: Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human HAVCR2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: hepatitis A virus cellular receptor 2

Database Link: Entrez Gene 84868 Human

Q8TDQ0

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.

Synonyms: FLJ14428; HAVcr-2; KIM-3; TIM3; TIMD-3; TIMD3



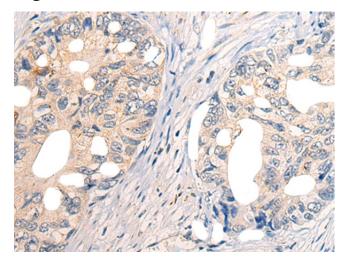
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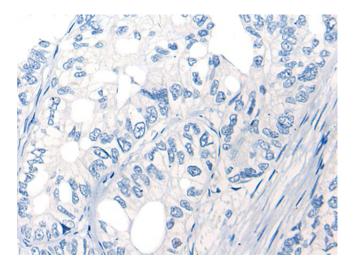
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Product images:



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA368085 (HAVCR2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA368085 (HAVCR2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)