

Anti-HAVCR2 antibody

Cat. No.	ml163575
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-HAVCR2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human HAVCR2
Reactivity	Human
Content	0.6 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	HAVCR2
Full name	hepatitis A virus cellular receptor 2
Synonyms	TIM3; CD366; KIM-3; TIMD3; Tim-3; TIMD-3; HAVcr-2
Swissprot	Q8TDQ0

Target 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.

订购热线: 4008-898-798

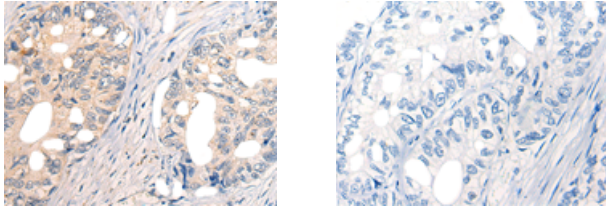
Applications

Immunohistochemistry

Predicted cell location: Cell membrane

Positive control: Human gastric cancer

Recommended dilution: 10-50



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml163575(HAVCR2 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 5000-10000

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