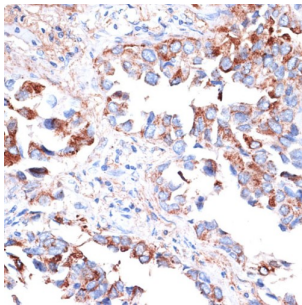
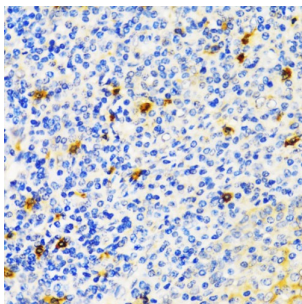


## Hepatitis A Virus Cellular Receptor 2 (HAVCR2) Antibody

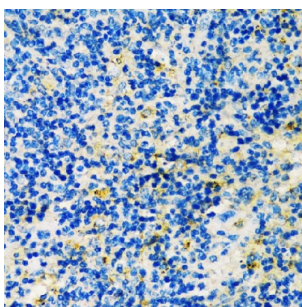
Catalogue No.: abx001957



Immunohistochemistry of paraffin-embedded Human lung cancer using TIM-3/HAVCR2 Antibody (1/200 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Human tonsil using TIM-3/HAVCR2 Antibody (1/200 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Mouse spleen using TIM-3/HAVCR2 Antibody (1/200 dilution, 40x lens).

HAVCR2 Antibody is a Rabbit Polyclonal antibody against HAVCR2. 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.

**Target:** Hepatitis A Virus Cellular Receptor 2 (HAVCR2)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse, Rat

**Tested Applications:** IHC

**Host:** Rabbit

# Datasheet

Version: 4.0.0  
Revision date: 07 Jun 2025



**Recommended dilutions:** IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Recombinant fusion protein corresponding to human TIM-3/HAVCR2

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified by affinity chromatography.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** Q8TDQ0 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** HAVCR2

**GenelD:** [84868](#)

**NCBI Accession:** NP\_116171.3

**KEGG:** hsa:84868

**String:** [9606.ENSP00000312002](#)

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**Concentration:** 1 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.