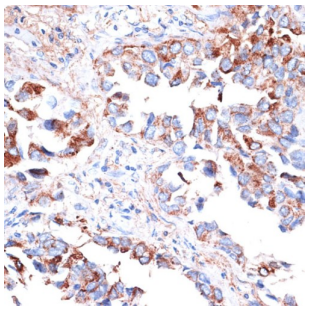
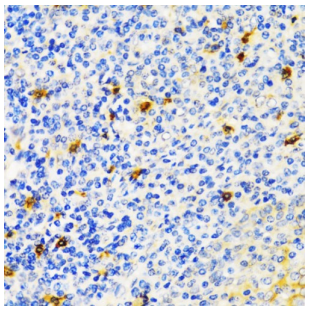
Hepatitis A Virus Cellular Receptor 2 (HAVCR2) Antibody

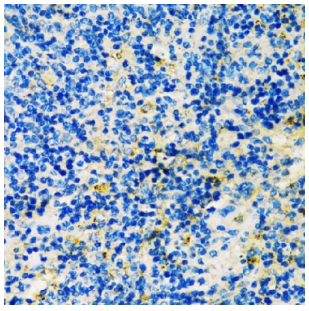
Catalogue No.:abx001957



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

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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
GeneID:	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.

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