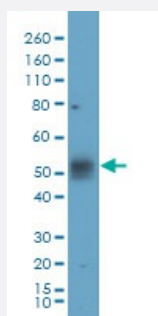


RecomAb™

HAVCR2 monoclonal antibody, clone RM448

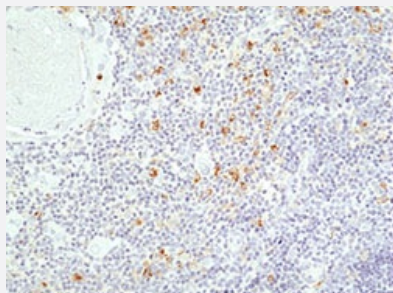
Catalog # MAB23233 Size 100 uL

Applications



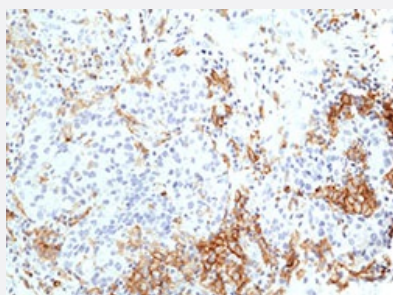
Western Blot (Cell lysate)

Western blot analysis of Daudi cell lysates with HAVCR2 monoclonal antibody, clone RM448 (Cat # MAB23233) at a 1:1000 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human thymus with HAVCR2 monoclonal antibody, clone RM448 (Cat # MAB23233) at a 1:200 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human lung cancer with HAVCR2 monoclonal antibody, clone RM448 (Cat # MAB23233) at a 1:200 dilution.

Specification

Product Description

Rabbit recombinant monoclonal antibody raised against human HAVCR2.

Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human HAVCR2.
Reactivity	Human
Specificity	This antibody reacts to human HAVCR2 (Hepatitis A virus cellular receptor 2).
Form	Liquid
Purification	Protein A purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:100-1:200) Western Blot (1:1000-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of Daudi cell lysates with HAVCR2 monoclonal antibody, clone RM448 (Cat # MAB23233) at a 1:1000 dilution.

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- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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Gene Info — HAVCR2

Entrez GeneID [84868](#)

Gene Name HAVCR2

Gene Alias	FLJ14428, KIM-3, TIM3, TIMD3, Tim-3
Gene Description	hepatitis A virus cellular receptor 2
Omim ID	606652
Gene Ontology	Hyperlink
Gene Summary	CD4 (MIM 186940)-positive T helper lymphocytes can be divided into types 1 (Th1) and 2 (Th2) on the basis of their cytokine secretion patterns. Th1 cells and their associated cytokines 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. The 2 types of cells also cross-regulate the functions of the other. TIM3 is a Th1-specific cell surface protein that regulates macrophage activation and enhances the severity of experimental autoimmune encephalomyelitis in mice.[supplied by OMIM]
Other Designations	T cell immunoglobulin mucin 3 T cell immunoglobulin mucin-3 kidney injury molecule-3

Disease

- [Arthritis](#)
- [Asthma](#)
- [Bronchiolitis](#)
- [Cardiovascular Diseases](#)
- [Dermatitis](#)
- [Diabetes Mellitus](#)
- [Eczema](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis A](#)
- [Hepatitis C](#)
- [Hypersensitivity](#)
- [Infant](#)
- [Lung Neoplasms](#)
- [Malaria](#)

- [Pulmonary Disease](#)
- [Purpura](#)
- [Respiratory Syncytial Virus Infections](#)
- [Rhinitis](#)
- [Stomach Neoplasms](#)