.-online.com antibodies

Datasheet for ABIN7444478 anti-HAVCR1 antibody (AA 21-240)

3 Images



Overview

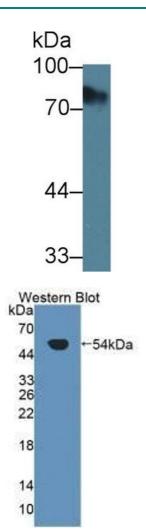
Quantity:	100 μL
Target:	HAVCR1
Binding Specificity:	AA 21-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HAVCR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Kidney Injury Molecule 1 (Kim1)
Immunogen:	Recombinant Kidney Injury Molecule 1 (Kim1) corresdonding to Ser21~Ala240
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Kim1. It has been selected for its ability to recognize Kim1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details		
Target:	HAVCR1	
Alternative Name:	Kidney Injury Molecule 1 (HAVCR1 Products)	
Target Type:	Virus	
Background:	HAVCR1, TIM1, TIMD1, HAVCR, Hepatitis A Virus Cellular Receptor 1, T Cell Immunoglobulin And Mucin Domain-Containing Protein 1, T-cell immunoglobulin mucin receptor 1	
Application Details		
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5- 20 µg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	

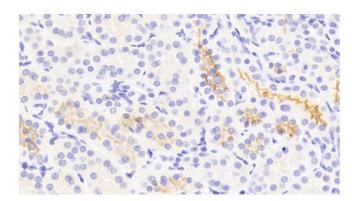


Western Blotting

Image 1. Detection of Kim1 in Mouse RAW264.7 cell lysate using Polyclonal Antibody to Kidney Injury Molecule 1 (Kim1)

Western Blotting

Image 2. Detection of Recombinant Kim1, Human using Polyclonal Antibody to Kidney Injury Molecule 1 (Kim1)



Immunohistochemistry

Image 3. Detection of Kim1 in Human Kidney Tissue using Polyclonal Antibody to Kidney Injury Molecule 1 (Kim1)

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