antibodies - online.com







anti-HAVCR1 antibody (AA 21-240)







()	11	\sim	rv		۱ ۸
	1 \ /	⊢	I \/	╙	1/1

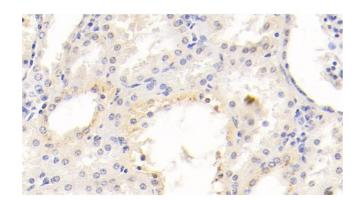
Quantity:	100 μL	
Target:	HAVCR1	
Binding Specificity:	AA 21-240	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This HAVCR1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Monoclonal Antibody to Kidney Injury Molecule 1 (Kim1)	
Immunogen:	Recombinant Kidney Injury Molecule 1 (Kim1) corresdonding to Ser21~Ala240	
Clone:	C2	
Isotype:	IgG2b kappa	
Specificity:	The antibody is a mouse monoclonal antibody raised against Kim1. It has been selected for its ability to recognize Kim1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Protein A + Protein G affinity chromatography	

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 1:500-2000 Immunohistochemistry: 5-20 μg/mL 1:50-200 Immunocytochemistry: 5-20 μg/mL 1:50-200 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 accelerate 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 expirate date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		

Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: 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	



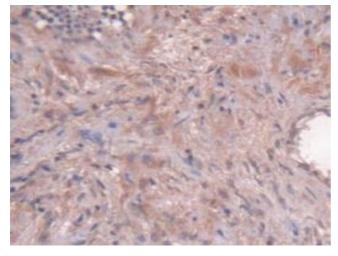
Immunohistochemistry

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



Immunohistochemistry

Image 2. Detection of Kim1 in Human Liver Tissue using Monoclonal Antibody to Kidney Injury Molecule 1 (Kim1)



Immunohistochemistry

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

Please check the product details page for more images. Overall 5 images are available for ABIN7426034.