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Datasheet for ABIN7155031  
**anti-HAVCR1 antibody (AA 21-290)**

2 Images

Overview

Quantity:	100 µg
Target:	HAVCR1
Binding Specificity:	AA 21-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HAVCR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Hepatitis A virus cellular receptor 1 protein (21-290AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	HAVCR1
Alternative Name:	HAVCR1 ( <a href="#">HAVCR1 Products</a> )
Target Type:	Virus
Background:	Background: May play a role in T-helper cell development and the regulation of asthma and

## Target Details

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allergic diseases. Receptor for TIMD4 (By similarity). In case of human hepatitis A virus (HHAV) infection, functions as a cell-surface receptor for the virus. May play a role in kidney injury and repair.

Aliases: CD365 antibody, HAVCR 1 antibody, HAVCR antibody, HAVcr-1 antibody, Havcr1 antibody, Hepatitis A virus cellular receptor 1 antibody, Kidney injury molecule 1 antibody, KIM 1 antibody, KIM-1 antibody, T cell immunoglobulin domain and mucin domain protein 1 antibody, T cell immunoglobulin mucin family member 1 antibody, T cell immunoglobulin mucin receptor 1 antibody, T-cell immunoglobulin and mucin domain-containing protein 1 antibody, T-cell membrane protein 1 antibody, TIM antibody, TIM-1 antibody, TIM1 antibody, TIMD 1 antibody, TIMD-1 antibody, TIMD1 antibody, TIMD1\_HUMAN antibody

UniProt: [Q96D42](#)

## Application Details

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Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

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Format: Liquid

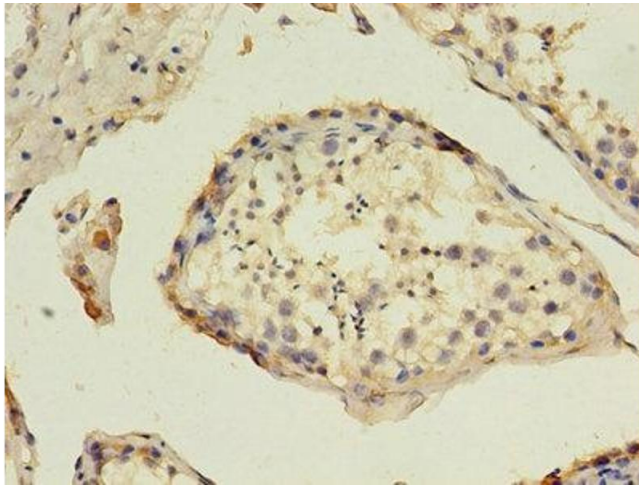
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

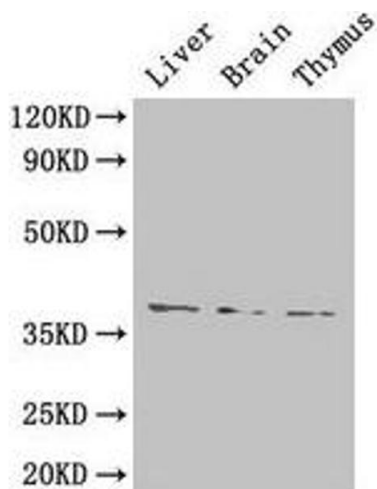
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7155031 at dilution of 1:100



### Western Blotting

**Image 2.** Western Blot Positive WB detected in: Mouse liver tissue, Mouse brain tissue, Mouse thymus tissue All lanes: HAVCR1 antibody at 4  $\mu$ g/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 39 kDa Observed band size: 39 kDa