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# anti-HAVCR1 antibody (AA 70-290)





#### Overview

Quantity:	0.1 mg
Target:	HAVCR1
Binding Specificity:	AA 70-290
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HAVCR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS), Neutralization (Neut)

#### **Product Details**

Immunogen:	Purified recombinant fragment of human HAVCR1 (AA: 70-290) expressed in E. coli.
Clone:	3D9F5
Isotype:	IgG1
Purification:	purified

### **Target Details**

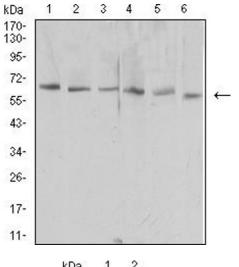
Target:	HAVCR1
Alternative Name:	HAVCR1 (HAVCR1 Products)
Target Type:	Virus

## **Target Details**

Storage Comment:

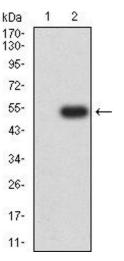
3	
Background:	Description: The protein encoded by this gene is a membrane receptor for both human hepatitis A virus (HHAV) and TIMD4. The encoded protein may be involved in the moderation of asthma and allergic diseases. The reference genome represents an allele that retains a MTTVP amino acid segment that confers protection against atopy in HHAV seropositive individuals.  Alternative splicing of this gene results in multiple transcript variants. Related pseudogenes have been identified on chromosomes 4, 12 and 19.  Aliases: TIM, KIM1, TIM1, CD365, HAVCR, KIM-1, TIM-1, TIMD1, TIMD-1, HAVCR-1
Molecular Weight:	38.7 kDa
Gene ID:	26762
HGNC:	26762
Application Details	
Application Notes:	ELISA: 1:10000, WB: 1:500 - 1:2000, ICC: N/A, FCM: N/A, IHC: N/A
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified antibody in PBS with 0.05 % sodium azide
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

4°C, -20°C for long term storage



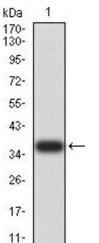
#### **Western Blotting**

**Image 1.** Western blot analysis using HAVCR1 mouse mAb against NIH/3T3 (1), HEK293 (2), Hela (3), Raw264.7 (4), Jurkat (5), and PC-2 (6) cell lysate.



#### **Western Blotting**

**Image 2.** Western blot analysis using HAVCR1 mAb against HEK293 (1) and HAVCR1 (AA: 70-290)-hlgGFc transfected HEK293 (2) cell lysate.



#### **Western Blotting**

**Image 3.** Western blot analysis using HAVCR1 mAb against human HAVCR1 (AA: 70-290) recombinant protein. (Expected MW is 37 kDa)

Please check the product details page for more images. Overall 4 images are available for ABIN5611168.