

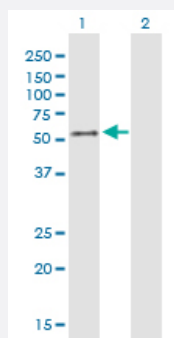
CX Grade

HAVCR1 monoclonal antibody (M02J), clone 2B9

Catalog # H00026762-M02J

Size 100 ug

Applications

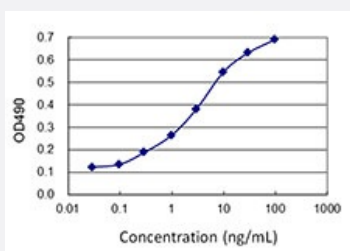


Western Blot (Transfected lysate)

Western Blot analysis of HAVCR1 expression in transfected 293T cell line by HAVCR1 monoclonal antibody (M02J), clone 2B9.

Lane 1: HAVCR1 transfected lysate (Predicted MW: 39.2 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged HAVCR1 is 0.1 ng/ml as a capture antibody.

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant HAVCR1. This product is belong to Cell Culture Grade Antibody (CX Grade).

Immunogen

HAVCR1 (NP_036338, 23 a.a. ~ 122 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

KVGGEAGPSVTLPCHYSGAVTSMCWNRGSCSLFTCQNGIVWTNGTHVTYRKDTRYKLLGDLSRR
DVSLTIENTAVSDSGVYCCRVEHRGWFNDMKITVSL

Host

Mouse

Reactivity

Human

Preparation Method	Cell Culture Production
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

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[Protocol Download](#)

- ELISA

Gene Info — HAVCR1

Entrez GeneID	26762
GeneBank Accession#	NM_012206
Protein Accession#	NP_036338
Gene Name	HAVCR1
Gene Alias	HAVCR, HAVCR-1, KIM-1, KIM1, TIM-1, TIM1, TIMD1
Gene Description	hepatitis A virus cellular receptor 1
Omim ID	147050 606518
Gene Ontology	Hyperlink

Other Designations

T cell immunoglobulin domain and mucin domain protein 1|kidney injury molecule 1

Disease

- [Acquired Immunodeficiency Syndrome](#)
- [Arthritis](#)
- [Asthma](#)
- [Autoimmune Diseases](#)
- [Bronchial Hyperreactivity](#)
- [Bronchiolitis](#)
- [Dermatitis](#)
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- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis A](#)
- [Hepatitis C](#)
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