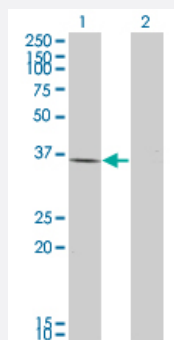


HAVCR1 monoclonal antibody (M02), clone 2B9

Catalog # H00026762-M02

Size 100 ug

Applications

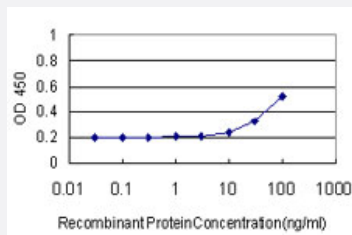


Western Blot (Transfected lysate)

Western Blot analysis of HAVCR1 expression in transfected 293T cell line by HAVCR1 monoclonal antibody (M02), clone 2B9.

Lane 1: HAVCR1 transfected lysate(38.72 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged HAVCR1 is approximately 10ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant HAVCR1.
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	KVGGEAGPSVTLPCHYSGAVTSMCWNRGSCSLFTCQNGIWTNGTHVTYRKDTRYKLLGDLSRR DVSLTIENTAVSDSGVYCCRVEHRGWFNDMKITVSL
Host	Mouse
Reactivity	Human
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)

Western Blot analysis of HAVCR1 expression in transfected 293T cell line by HAVCR1 monoclonal antibody (M02), clone 2B9.

Lane 1: HAVCR1 transfected lysate(38.72 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged HAVCR1 is approximately 10ng/ml as a capture antibody.

[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](#)
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