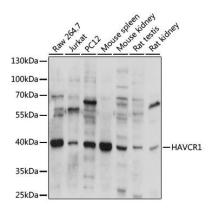
HAVCR1 Rabbit Polyclonal Antibody

CAB2831



roduct Information	Protein Background
Size:	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
20uL, 50uL, 100uL, 200uL	allergic diseases. The reference genome represents an allele that retains a MTTVP amino acid
Observed MW:	segment that confers protection against atopy in HHAV seropositive individuals. Alternative splicing of this gene results in multiple transcript variants. Related pseudogenes have beer
50kDa	identified on chromosomes 4, 12 and 19.
Calculated MW:	Immunogen information
38kDa	Gene ID:
Applications:	26762
WB	Uniprot
Reactivity:	Q96D42
Human, Mouse, Rat	Synonyms:
	HAVCR1; CD365; HAVCR; HAVCR-1; KIM-1; KIM1; TIM; TIM-1; TIM1; TIMD-1; TIMD1
Antibody Information	
Recommended dilutions:	Immunogen:
WB 1:500 - 1:2000	Recombinant fusion protein containing a sequence corresponding to amino acids 21-120 of human HAVCR1 (NP_036338.2).
Source: Rabbit	
Rubbit	Storage:
	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
lsotype: IgG	sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification



Western blot analysis of extracts of various cell lines, using HAVCR1 antibody (CAB2831) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.