



Anti-HAVCR1 monoclonal antibody, clone 333525 (DCABY-3996)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	View TIM-1 IHC images.
Specificity	Detects mouse TIM-1/KIM-1/HAVCR in ELISAs and Western blots. This antibody does not cross-react with recombinant human (rh) TIM-1, rmTIM-2, or rmTIM-3.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse TIM-1/KIM-1/HAVCR. Tyr22-Thr212 Accession Number NP_001160104
Isotype	IgG2b
Source/Host	Rat
Species Reactivity	Mouse
Clone	333525
Purification	Protein A or G purified from hybridoma culture supernatant
Conjugate	Unconjugated
Applications	Western Blot, ELISA Capture (Matched Pair)
Format	Liquid
Size	500 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose.
Preservative	None
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

12 months from date of receipt, -20 to -70 °C as supplied.

1 month from date of receipt, 2 to 8 °C, reconstituted.

6 months from date of receipt, -20 to -70 °C, reconstituted.

GENE INFORMATION

Gene Name	Havcr1 hepatitis A virus cellular receptor 1 [Mus musculus (house mouse)]
Official Symbol	HAVCR1
Synonyms	HAVCR1; hepatitis A virus cellular receptor 1; Tim1; KIM-1; TIM-1; Timd1; AI503787; hepatitis A virus cellular receptor 1 homolog; TIMD-1; HAVcr-1; kidney injury molecule 1; t cell membrane protein 1; T-cell immunoglobulin mucin receptor 1; T-cell immunog
Entrez Gene ID	171283
Protein Refseq	NP_001160103
UniProt ID	Q3V033
Chromosome Location	11 B1.1; 11
Function	protein binding;