



Anti-HAVCR1 polyclonal antibody [Biotin] (DPABY-471)

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 in ELISAs and Western blots. In sandwich immunoassays, less than 0.1% cross-reactivity with recombinant human TIM-1, rhTIM-3, rhTIM-4, recombinant mouse (rm) TIM-4, rmTIM-3 and recombinant rat KIM-1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse TIM-1 . Tyr22-Thr212 Accession Number Q3V033
Isotype	IgG
Source/Host	Goat
Species Reactivity	Mouse
Purification	Antigen Affinity-purified
Conjugate	Biotin
Applications	Western Blot, ELISA Detection (Matched Pair)
Format	Liquid
Size	50 µg
Buffer	Lyophilized from a 0.2 µm filtered solution in PBS with BSA as a carrier protein.
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, 2 to 8 °C under sterile conditions after reconstitution.
6 months, -20 to -70 °C under sterile conditions after reconstitution.

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;