



## Anti-HAVCR1 polyclonal antibody [Biotin] (DPABY-493)

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 rat TIM-1/KIM-1/HAVCR in Western blots. In this format,less than 1% cross-reactivity with recombinant human TIM-1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat TIM-1/KIM-1/HAVCR . Ser18-Val238 Accession Number O54947
Isotype	IgG
Source/Host	Goat
Species Reactivity	Rat
Purification	Antigen Affinity-purified
Conjugate	Biotin
Applications	Western Blot, ELISA Detection (Matched Pair)
Format	Liquid
Size	50 μg
Buffer	Lyophilized from a 0.2 $\mu m$ 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.

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## **GENE INFORMATION**

Gene Name	Havcr1 hepatitis A virus cellular receptor 1 [ Rattus norvegicus (Norway rat) ]
Official Symbol	HAVCR1
Synonyms	HAVCR1; hepatitis A virus cellular receptor 1; Kim1; KIM-1; hepatitis A virus cellular receptor 1 homolog; TIMD-1; HAVcr-1; kidney injury molecule 1; t cell immunoglobulin and mucin domain-containing protein 1;
Entrez Gene ID	286934
Protein Refseq	<u>NP_775172</u>
UniProt ID	<u>054947</u>
Chromosome Location	10q21
Function	molecular_function;