

## Anti-HAVCR1 polyclonal antibody [Biotin] (DPABY-374)

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 human TIM-1/KIM-1/HAVCR in ELISAs and Western blots. In sandwich immunoassays,less than 0.1% cross-reactivity with recombinant mouse (rm) TIM-1, recombinant rat TIM-1, and recombinant human (rh)TIM-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TIM-1/KIM-1/HAVCR . Ser21- Thr288 Accession Number Q96D42
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
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.

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## **GENE INFORMATION**

Gene Name	HAVCR1 hepatitis A virus cellular receptor 1 [ Homo sapiens (human) ]
Official Symbol	HAVCR1
Synonyms	HAVCR1; hepatitis A virus cellular receptor 1; TIM; KIM1; TIM1; HAVCR; KIM-1; TIM-1; TIMD1; TIMD-1; HAVCR-1; kidney injury molecule 1; T-cell membrane protein 1; T-cell immunoglobulin mucin family member 1; T cell i
Entrez Gene ID	26762
Protein Refseq	<u>NP_001092884</u>
UniProt ID	<u>Q96D42</u>
Chromosome Location	5q33.2
Function	virus receptor activity;