

TIM-1 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Rat
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat TIM-1/KIM-1/HAVCR Ser18-Val238
Form	Lyophilized
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2610217

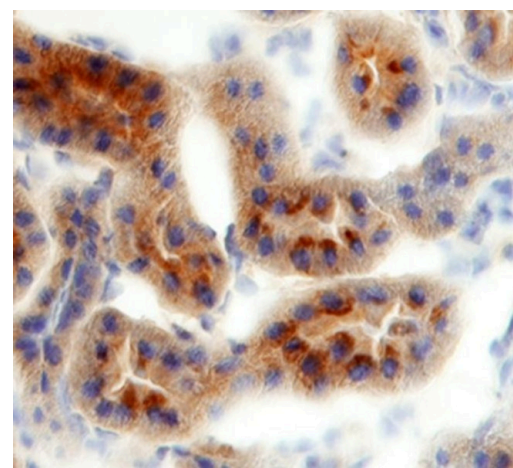
Applications	Tested Dilution	Publications
Western Blot (WB)	0.1 µg/mL	-
Immunohistochemistry (Frozen) (IHC (F))	5-15 µg/mL	-

Product Specific Information

In direct ELISAs, approximately 5% cross-reactivity with recombinant mouse (rm) TIM-1 is observed, and less than 1% cross-reactivity with recombinant human TIM-1, recombinant rat TIM-2, rmTIM-3, rmTIM-4, rmTIM-6, and rmTIM-7 is observed.

Reconstitute at 0.2 mg/mL in sterile PBS.

Product Images For TIM-1 Polyclonal Antibody

A photomicrograph showing immunohistochemical staining of rat kidney tissue. The tissue sections are stained with the TIM-1 antibody (PA5-46941), which is visualized as brown DAB staining. The nuclei are counterstained with hematoxylin, appearing blue. The brown staining is localized to the tubular structures of the kidney, indicating the presence of TIM-1/KIM-1/HAVCR antigen.

TIM-1 Antibody (PA5-46941) in IHC (F)

Immunohistochemical analysis of TIM-1/KIM-1/HAVCR was detected in perfusion fixed frozen sections of rat kidney using 15 µg/mL Rat TIM-1/KIM-1/HAVCR Antigen Affinity-purified Polyclonal Antibody (Product # PA5-46941) overnight at 4 °C. Tissue was stained with the Anti-Goat HRP-DAB (brown and counterstained with hematoxylin (blue).

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