Performance guarenteed

# **TIM3 Polyclonal Antibody**

### **Product Details**

Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (KWYSHSKEKIQN) corresponding to the internal amino acids of HAVCR2
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10981436

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-1 µg/mL	-
Immunocytochemistry (ICC/IF)	10 μg/mL	-
Flow Cytometry (Flow)	10 μg/mL	-

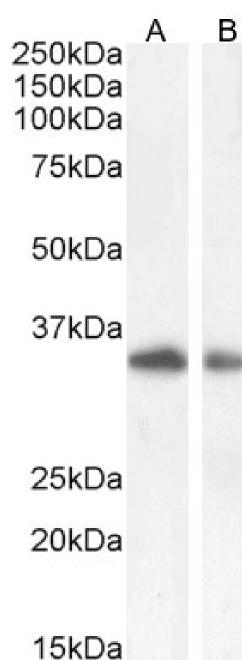
#### **Product Specific Information**

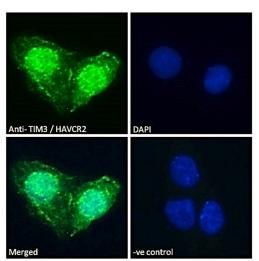
This antibody is predicted to react with canine based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 64,000.

## Product Images For TIM3 Polyclonal Antibody

1





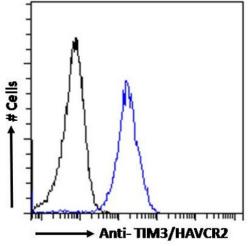
## TIM3 Antibody (PA5-18470) in WB

Western blot analysis of TIM3 using TIM3 Polyclonal Antibody (Product # PA5-18470) (0.1  $\mu$ g/mL) in staining of A549 (A) and (0.5  $\mu$ g/mL) HepG2 (B) cell lysate (35  $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.

## TIM3 Antibody (PA5-18470) in ICC/IF

Immunocytochemistry analysis of TIM3 using TIM3 Polyclonal Antibody (Product # PA5-18470) in paraformaldehyde fixed HepG2 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10  $\mu$ g/mL) followed by Alexa Fluor 488 secondary antibody (2  $\mu$ g/mL), showing nuclear and plasma membrane staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10  $\mu$ g/mL) followed by Alexa Fluor 488 secondary antibody (2  $\mu$ g/mL).

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### TIM3 Antibody (PA5-18470) in Flow

Flow Cytometry analysis of TIM3 using TIM3 Polyclonal Antibody (Product # PA5-18470) in paraformaldehyde fixed HepG2 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10  $\mu$ g/mL) followed by Alexa Fluor 488 secondary antibody (1  $\mu$ g/mL). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.

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