

# Product Datasheet

## **TIM-3 Antibody (F38-2E2) - BSA Free** **NBP2-27220**

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-27220**

TIM-3 Antibody (F38-2E2) - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	F38-2E2
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS

**Product Description**

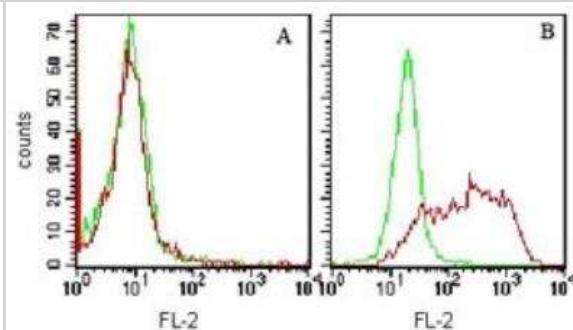
<b>Description</b>	Novus Biologicals Mouse TIM-3 Antibody (F38-2E2) - BSA Free (NBP2-27220) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	84868
<b>Gene Symbol</b>	HAVCR2
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was raised against recombinant human TIM-3. [Uniprot# Q8TDQ0]

**Product Application Details**

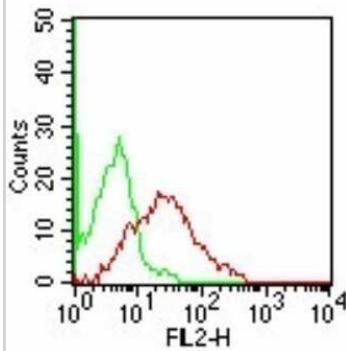
<b>Applications</b>	Flow Cytometry, Flow (Cell Surface)
<b>Recommended Dilutions</b>	Flow Cytometry 0.5-1ug/10 <sup>6</sup> cells, Flow (Cell Surface)

## Images

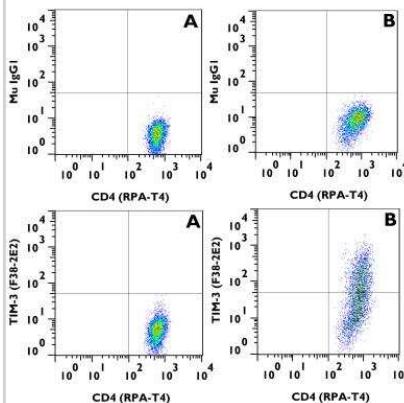
Flow Cytometry: TIM-3 Antibody (F38-2E2) [NBP2-27220] - Cell surface staining of unstimulated (A) and Con A stimulated (B) human PBMCs with purified human TIM-3 antibody (Red) and mouse IgG1 isotype control (Green) and PE-conjugated secondary antibody this antibody was used for this test (cells were not fixed for testing).



Flow (Cell Surface): TIM-3 Antibody (F38-2E2) [NBP2-27220] - Analysis using the PE conjugate of NBP2-27220. Staining of Con A stimulated human PBMCs with PE-conjugated human TIM-3 antibody (Red) and mouse IgG1 isotype control (Green) was used for this test (cells were not fixed for testing).



Flow (Cell Surface): TIM-3 Antibody (F38-2E2) [NBP2-27220] - hPBMC cells were either stimulated with Con A (panel B) or grown in normal media (panel A). A cell surface stain was performed with TIM-3 (F38-2E2) NBP2-27220 and Mouse IgG1 Kappa NBP2-27287. Cells were incubated with antibody for 20 minutes. A co-stain was also performed with CD4 (RPA-T4) NBP2-27216AF647.





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## Products Related to NBP2-27220

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-27221C	TIM-3 Antibody (F38-2E2) [DyLight 650]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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