Product Datasheet

TIM-4 Antibody (5G3) [FITC] NBP2-81121F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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NBP2-81121F

Application Notes

TIM-4 Antibody (5G3) [FITC]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
5G3	
0.05% Sodium Azide	
IgG Kappa	
FITC	
Protein A purified	
PBS	
Product Description	
Rabbit	
91937	
TIMD4	
Mouse	
This antibody is specific for murine TIM-4, which unlike other TIM family members, is not expressed on T lymphocytes but rather found on antigen presenting cells such as lymphoid and myeloid DC's and macrophages. TIM-4 has been shown to interact with TIM-1 thereby suggesting a role of TIM-4 in the balance of Th1/Th2 regulation. Additionally TIM-4 has been shown to be a receptor for phosphatidylserine and may play a role in engulfment of apoptotic cells.	
This antibody was raised by immunising female Lewis rats (Harlan Sprague-Dawley) with Tim-4:Ig fusion protein in complete Freund's adjuvant.	
Product Application Details	
Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Block/Neutralize	
Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Block/Neutralize	



Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-81121F

NBP1-87569PEP TIM-4 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
2826-TI-050 TIM-4 [Unconjugated]
6507-IL-010/CF IL-4 [Unconjugated]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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