Product Datasheet

MHC Class I Antibody (2G5) [Alexa Fluor® 405] NB100-65938AF405

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB100-65938AF405

MHC Class I Antibody (2G5) [Alexa Fluor® 405]

xa Fiuol® 400]		
Product Information		
0.125 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
2G5		
0.05% Sodium Azide		
lgG2b		
Alexa Fluor 405		
Protein G purified		
50mM Sodium Borate		
Product Description		
Mouse		
3133		
HLA-E		
Mouse		
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information. Chinese Hamster reactivity reported in scientific literature (PMID: 30441765).		
NB100-65938 recognizes a monomorphic epitope on the mouse MHC class I antigen. The epitope recognized by clone 2G5 is conformation dependent and is reported to be phylogenetically conserved. Reactivity has been observed with some canine samples suggesting that this antibody may recognize a polymorphic epitope of canine MHC class 1.		
Purified H-2Kb and H-2Db MHC-I molecules		
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Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunoprecipitation





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Products Related to NB100-65938AF405

NBP2-27231AF405 Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 405]

NB100-65938AF488 MHC Class I Antibody (2G5) [Alexa Fluor® 488]

210-TA-005 TNF-alpha [Unconjugated]

H00003133-T01 MHC Class I 293T Cell Transient Overexpression Lysate

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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