## **Product Datasheet**

## CD8 Antibody (12.C7) [PE/Cy5.5] NB100-64021PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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### NB100-64021PECY55

CD8 Antibody (12.C7) [PE/Cy5.5]

CD8 Antibody (12.C7) [PE/Cy5.5]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	12.C7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	925
Gene Symbol	CD8A
Species	Rabbit
Specificity/Sensitivity	CD8 Antibody (12.C7) recognizes the rabbit CD8 cell surface antigen, expressed by a subset of T lymphocytes with cytotoxic/suppressor activity.
Immunogen	CD8 Antibody (12.C7) was developed against Rabbit CD8
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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#### Products Related to NB100-64021PECY55

NBP1-97005PECY55 Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]

NBP2-36743PEP CD8 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

9358-CD-050 CD8 [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.

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