# **Product Datasheet**

# Melanocortin-5 R/MC5R Antibody (821012) [PE/Cy5.5] FAB8205PECY55

Unit Size: 0.1 ml

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

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### **FAB8205PECY55**

Melanocortin-5 R/MC5R Antibody (821012) [PE/Cy5.5]

Melanocortin-5 R/MC5R Antibody (821012) [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	821012
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	4161
Gene Symbol	MC5R
Specificity/Sensitivity	Stains human Melanocortin-5 R/MC5R transfected cells but not irrelevant transfectants in flow cytometry.
Immunogen	NS0 mouse myeloma cell line transfected with human Melanocortin-5 R/MC5R Met1-Asp325 Accession # P33032
Product Application Details	
Recommended Dilutions	Flow Cytometry
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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#### 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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