# **Product Datasheet**

# Semaphorin 4C Antibody (663203) [Allophycocyanin/Cy7] FAB8497APCCY7

Unit Size: 0.1 ml

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

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### FAB8497APCCY7

Semaphorin 4C Antibody (663203) [Allophycocyanin/Cy7]

Semaphorin 4C Antibody (663203) [Allophycocyanin/Cy7]	
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	663203
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Rat
Gene ID	54910
Gene Symbol	SEMA4C
Specificity/Sensitivity	Detects mouse Semaphorin 4C in direct ELISAs. Detects HEK293 human embryonic kidney cell line transfected with mouse Semaphorin 4C by Flow Cytometry. Does not detect untransfected or irrelevant transfected HEK293 cells.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Semaphorin 4C Ala21-Phe664 Accession # Q64151
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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