# **Product Datasheet**

# CD11b Antibody (238446) [Allophycocyanin/Cy7] FAB16991APCCY7

Unit Size: 0.1 ml

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

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# FAB16991APCCY7

CD11b Antibody (238446) [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	238446	
Preservative	0.05% Sodium Azide	
Isotype	lgG2b	
Conjugate	Allophycocyanin/Cy7	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	PBS	
Product Description		
Host	Mouse	
Gene ID	3684	
Gene Symbol	ITGAM	
Species	Human, Equine	
Marker	Microglia Marker, Macrophage Marker	
Specificity/Sensitivity	Detects human CD11b/Integrin αM in direct ELISAs.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant human CD11b/Integrin αM Phe17-Asn1105 Accession # NP_001139280	
Product Application Details		
Applications	Flow Cytometry	
<b>Recommended Dilutions</b>	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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# Products Related to FAB16991APCCY7

M6000B-1	IL-6 [HRP]
H00003684-Q01-10ug	Recombinant Human CD11b GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NB110-89474PEP	CD11b Antibody Blocking Peptide

#### 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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