# **Product Datasheet**

# CD11b Antibody (ICRF44) [PE/Atto594] FAB1699PEATT594

Unit Size: 0.5 ml

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

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# **FAB1699PEATT594**

CD11b Antibody (ICRF44) [PE/Atto594]

Product Information	
Unit Size	0.5 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	ICRF44
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	PE/Atto594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3684
Gene Symbol	ITGAM
Species	Human
Marker	Microglia Marker, Macrophage Marker
Specificity/Sensitivity	Detects human CD11b/Integrin αM.
Immunogen	Human rheumatoid synovial cells and monocytes
Product Application Details	
Applications	Flow Cytometry
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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## Products Related to FAB1699PEATT594

NBP1-97005PEATT594 Mouse IgG1 Isotype Control (MG1) [PE/Atto594]

NB110-89474PEP CD11b Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

H00003684-Q01-10ug Recombinant Human CD11b GST (N-Term) Protein

#### 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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