

Anti-Human CD11c Antibody [3.9] -Low Endotoxin, Azide Free

AGEL5003

Description

This Anti-Human CD11c Antibody [3.9] -Low Endotoxin, Azide Free is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5003
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	3.9
Synonyms:	SLEB, Leukocyte adhesion receptor p150+, ITGAX, CD11C, SLEB6, CD11 antigen-like family member C, Integrin alpha-X, Leukocyte adhesion receptor p150+95, p150-95, CR4, integrin &, alpha-X-X
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD11c protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P20702
Host Species:	Mouse
Isotype:	Mouse IgG1, κ

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Sterile PBS, pH 7.2. < 1.0 EU per mg of the antibody as determined by the LAL method.
Purification:	>98%, Protein A/G purified
Target:	CD11c
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood granulocytes
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage:	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles. This preparation contains no preservatives, thus it should be handled under aseptic conditions.					
Shipping:	Ice bag					
Recommended Dilution:	FCM 2 µg/mL(0.5×10 ⁶ -1×10 ⁶ cells)					
Recommended Usage:	<table><tr><th>Application</th><th>Recommended Usage</th></tr><tr><td>-</td><td>-</td></tr></table>		Application	Recommended Usage	-	-
Application	Recommended Usage					
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Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol					
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.					