

Purified Anti-Human CD66b Antibody [G10F5]

AGEL5206

Description

This Purified Anti-Human CD66b Antibody [G10F5] 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:	AGEL5206
Contents:	25µg, 100µg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	G10F5
Synonyms:	CGM, NCA, Carcinoembryonic Antigen CGM, Non-Specific Cross-Reacting Antigen NCA, CEACAM, CEACAM8, CD66b, CD67, CGM6, NCA-95, Carcinoembryonic Antigen CGM6, Carcinoembryonic antigen-related cell adhesion molecule 8, CD67 Antigen, Non-Specific Cross-Reacting Antigen NCA-95, CGM6, NCA-95, Carcinoembryonic antigen gene family member 6, Carcinoembryonic antigen related cell adhesion molecule 8, CD 66b, CD 67, CD66b antigen, CEACAM 8, CEAM8, CGM 6, NCA 95, NCA95, Nonspecific cross reacting antigen NCA 95, Nonspecific cross reacting antigen NCA95
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human CD66b protein

Antibody Data

Uniprot ID:	-
Gene ID:	-

Swissprot:	P31997
Host Species:	Mouse
Isotype:	Mouse IgM, κ
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	CD66b
Cellular Localization:	Cell membrane
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood granulocytes cell
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.

Shipping: Ice bag

Recommended Dilution: FCM 2 µg/mL(0.5×10⁶-1×10⁶ cells)

Recommended Usage:

Application	Recommended Usage
-	-

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.