

Purified Anti-Human CD56 Antibody [B-A19]

AGEL3515

Description

This Purified Anti-Human CD56 Antibody [B-A19] 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:	AGEL3515
Contents:	100µg, 25µg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	B-A19
Synonyms:	MSK, NKH, Leu, N-CAM, NCAM1 /CD, CD56, MSK39, NCAM, NCAM1, NCAM1 /CD56, NKH1, CD56 antigen, Leu-19, NCAM-1, N-CAM-1, neural cell adhesion molecule, Neural cell adhesion molecule 1, Leu-19, NKH-1, antigen MSK39 identified by monoclonal 5.1H11, antigen recognized by monoclonal 5.1H11, cell adhesion molecule, MSK 39, NCAM 1, NCAM C, NCAMC, neural, neural cell adhesion molecule, Neural cell adhesion molecule NCAM, OTTHUMP00000235666
Applications:	FCM
Reactivity:	Human, Rhesus, Cynomolgus
Immunogen:	Recombinant Human CD56 protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P13591

Host Species:	Mouse
Isotype:	Mouse IgG1, 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:	CD56
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: Human peripheral blood lymphocytes 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 μ g/mL(0.5×10^6 - 1×10^6 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.