

Biotin Anti-Human CD56 Monoclonal Antibody



天津三箭生物技术股份有限公司
Tianjin Sungene Biotech Co., Ltd.
精准 高效 稳定 Precision Efficient Stable

Catalog Number	Vial Size
H20561-08A	25 ug
H20561-08C	100 ug

Market | 400-621-0003
marketing@sungenebiotech.com

Support | 022-66211636-8024
techsupport@sungenebiotech.com

Web | www.sungenebiotech.com

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.
This product is guaranteed up to one year from purchase.

Purified Antibody Characterization

Clone	Isotype	Reactivity
B-A19	Mouse IgG1	Human

Description

CD56 is a single transmembrane glycoprotein also known as NCAM (Neural Cell Adhesion Molecule), Leu-19, or NKH1. The CD56 (B-A19) antibody recognizes a 175-220 kDa protein, the neural cell adhesion molecule 1 (NCAM-1), a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation and neurite outgrowth.

Product Information

Conjugation: Biotin

Formulation: PBS pH 7.2, 0.09% NaN₃, 0.2% BSA

Storage: Keep as concentrated solution. Store at 4°C and protected from prolonged exposure to light. **Do not freeze.**

Application: Recommended Application: FC

Usage: Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis (The amount of the reagent is suggested to be used ≤2.0 µg per million cells in 100 µl volume. Please check your vial). Since applications vary, the appropriate dilutions must be determined for individual use.

References

- [1] Lanier, L., et al. 1991. J. Immunol. 146:4421.
- [2] Hemperly, J., et al. 1990. J. Mol. Neurosci. 2:71.
- [3] Cremer, H., et al. 1994. Nature 367:455.

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