

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ITGAV MAB (ABITUZUMAB)

Cat.#: 28138

Product Name: Anti-ITGAV (Abituzumab) Monoclonal Antibody

Synonyms: Integrin alpha-V;CD51

Description: Anti-ITGAV(abituzumab) Monoclonal Antibody

Background: Research grade biosimilar. Not for use in therapeutic or

diagnostic procedures for humans or animals.

Applications: Flow Cyt

Recommended Dilutions: Flow Cyt 1:100

Host Species: Humanized

Isotype: IgG2

Purification: Purified from cell culture supernatant by affinity

chromatography

Species Reactivity: Human ITGAV

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is

added as protectants before lyophilization.

Storage & Shipping: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

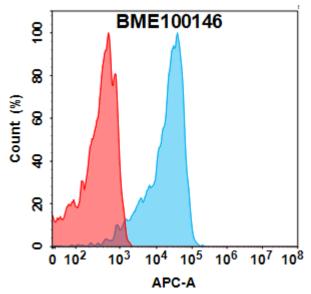


Figure 1. ITGAV protein is highly expressed on the surface of A549 cell membrane. Flow cytometry analysis with 1 µg/mL Anti-ITGAV (abituzumab biosimilar) mAb (28138) (Blue histogram) or isotype control mAb (Red histogram) on A549 cells.



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