

## 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).

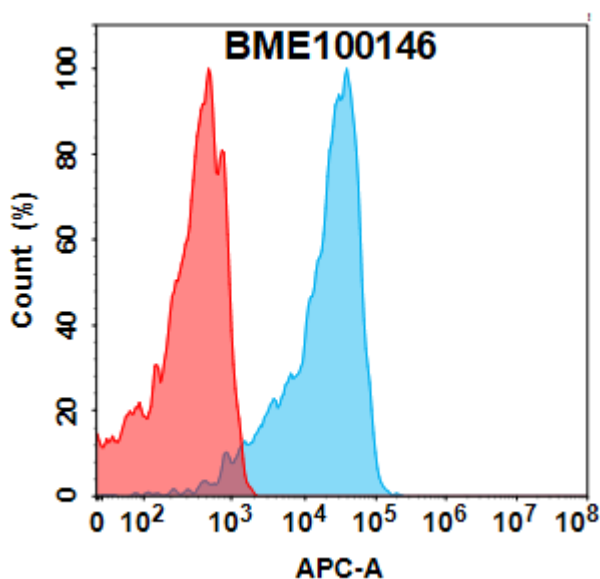


Figure 1. ITGAV protein is highly expressed on the surface of A549 cell membrane. Flow cytometry analysis with 1 µg/mL Anti-ITGAV(abituzumab biosimilar) mAb (28138) (Blue histogram) or isotype control mAb (Red histogram) on A549 cells.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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