

CD52 MAB (ALEMTUZUMAB)

Cat.#: 28039

Product Name: Anti-CD52 (Alemtuzumab) Monoclonal Antibody

Synonyms: CDW52;HE5;CD52;CAMPATH-1 antigen

Description: Anti-CD52 (alemtuzumab) 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: IgG1

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human CD52

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).

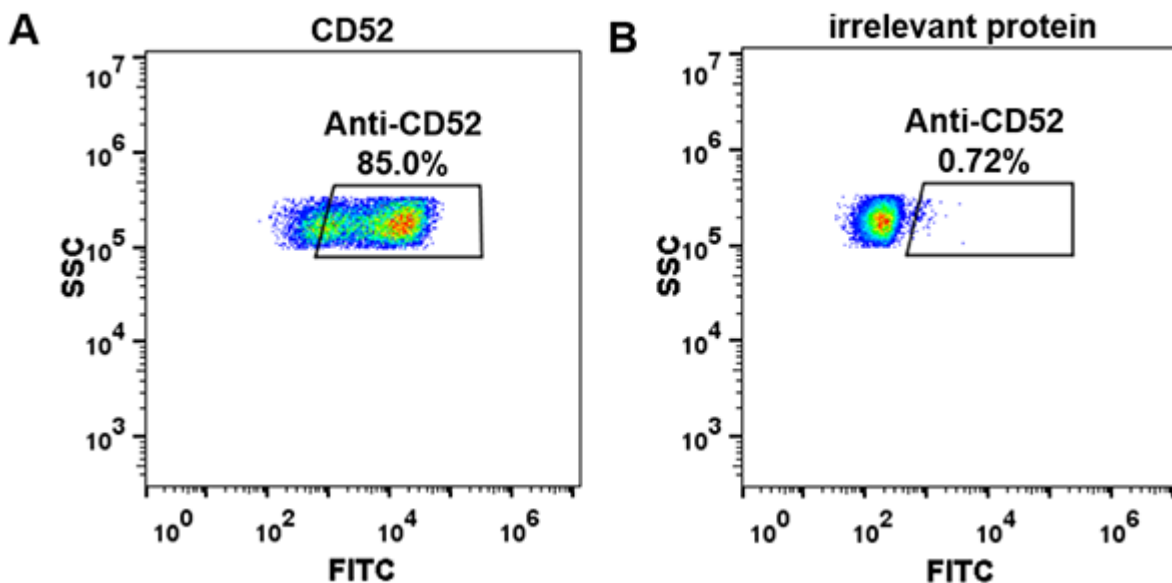


Figure 1. HEK293 cell line transfected with irrelevant protein (B) and human CD52 (A) were surface stained with Anti-CD52 mAb $1\ \mu\text{g}/\text{ml}$ (alemtuzumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
