DIMA BIOTECH

PRODUCT INFORMATION

Common Name	CDP-771, CMA-676, WAY-CMA-676,
Synonyms	CD33;SIGLEC3;gp67
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Humanized
IgG type	IgG4
Reactivity	Human
Target	CD33
Uniprot ID	P20138
Description	Anti-CD33 (gemtuzumab biosimilar) mAb
Delivery	In Stock
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). Lyophilized proteins are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only

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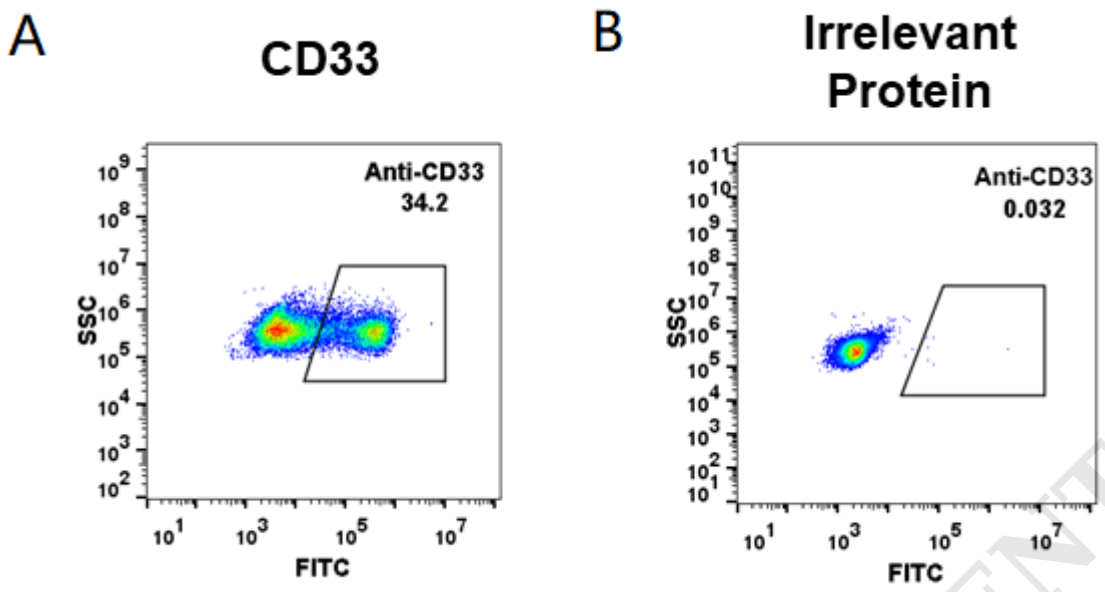

Figure 1. HEK293 cell line transfected with irrelevant protein **(B)** and human CD33 **(A)** were surface stained with anti-CD33 neutralizing antibody 1μg/ml (gemtuzumab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

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