PRODUCT INFORMATION

Common Name	**Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806** Innovative Cellular Therapeutics
Conjugate	Unconjugated
Synonyms	DIAR6, GC-C, GUC2C, MECIL, MUCIL, STAR
Applications	ELISA, Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000, 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.
Host Species	Humanized
IgG type	Human IgG1 – kappa
Reactivity	Human
Target	GUCY2C
Uniprot ID	P25092
Description	Anti-GUCY2C (ICTCAR-CRC) 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 antibodies 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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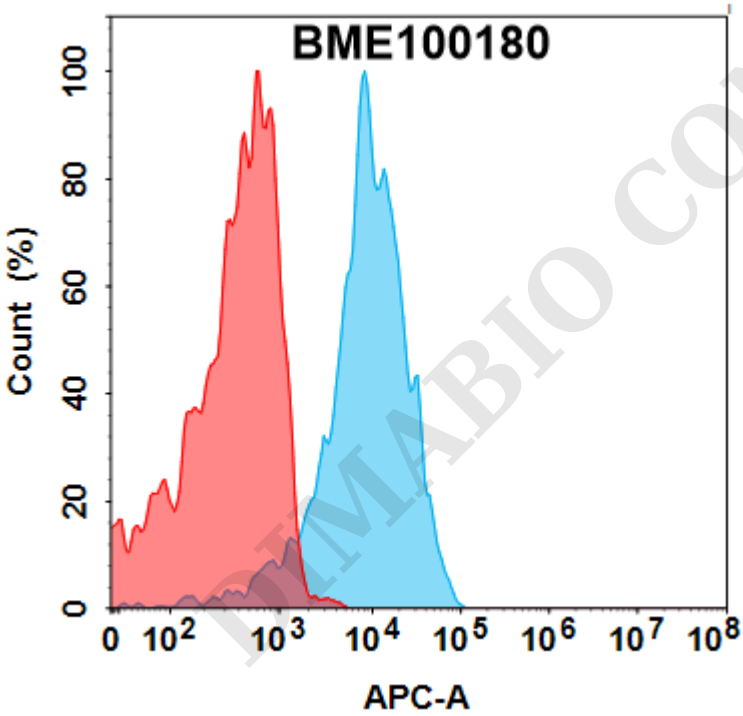


Figure 1. Flow cytometry analysis with 1μg/mL Anti-GUCY2C (ICTCAR-CRC) mAb (BME100180) on HEK293 cells transfected with Human GUCY2C protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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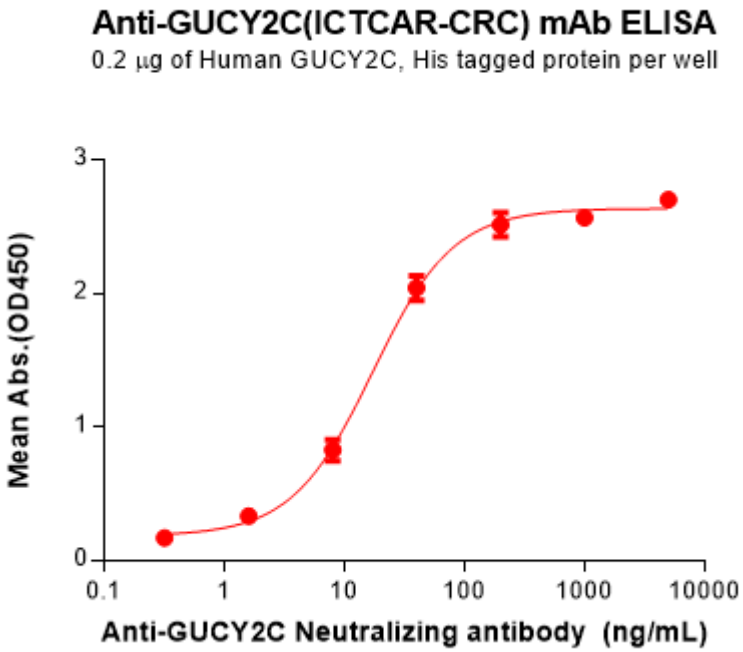


Figure 2. ELISA plate pre-coated by 2 μg/mL (100 μL/well) Human GUCY2C Protein, His Tag(PME100262) can bind Anti-GUCY2C(ICTCAR-CRC) mAb(BME100180) in a linear range of 1.60–40 ng/mL.

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