

PRODUCT INFORMATION

mmon Name Warning: Undefined variable ShasAttributeValueDescription in Calwawroot\mirror.dimabio.com\wp-content\plugins\woocommerce-printproducts-public\text{class-woocommerce-print-products-public-php on line 2806}
WX-C250, GC350

Conjugate Unconjugated
Synonyms CAIX;MN
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 of reconstitution.

 Host Species
 Chimeric

 IgG type
 Human IgG1 - kappa

 Reactivity
 Human

 Target
 CA9

Uniprot ID Q16790

Description Anti-CA9 (girentuximab biosimilar) mAb

Delivery In Stock

Storage & Shipping
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Storage 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

Anti-CA9 (girentuximab biosimilar) mAb ELISA

0.2 µg of Human CA9, His Tagged protein per well

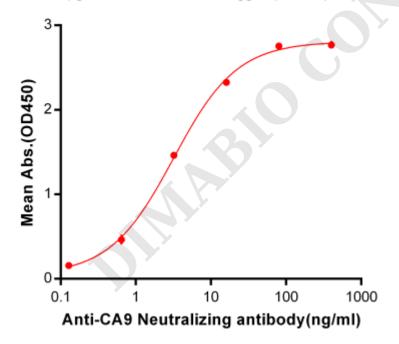


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human CA9, His tagged protein ([getskuurl sku="PME100152"]) can bind Anti-CA9 Neutralizing antibody (BME100040) in a linear range of 0.128-80 ng/ml.

Email: info@dimabio.com Website: www.dimabio.com







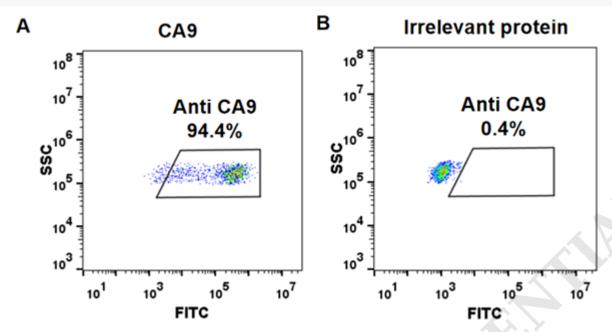


Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human CA9 (A) were surface stained with Anti-CA9 mAb 1 μ g/ml (girentuximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



