

PRODUCT INFORMATION

Clone ID 19H8 **Target** FGF21

Synonyms Fibroblast growth factor 21;FGF-21

Host Species Rabbit

Description Anti-FGF21 antibody(19H8), IgG1 Chimeric mAb

Delivery In Stock **Uniprot ID** Q9NSA1

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications ELISA**

Recommended

ELISA 1/5000-10000 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities and are involved in a variety of biological processes. This protein is a secreted

Background endocrine factor that functions as a major metabolic regulator. The encoded protéin

stimulates the uptake of glucose in adipose tissue. [provided by RefSeq, Mar 2016]

Research use only Usage

Conjugate Unconjugated All DIMA recombinant antibodies are genuinely

generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

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DIMA Disclaimer





Anti-FGF21 (19H8) mAb ELISA 0.1µg of Human FGF21, hFc tagged Protein per well

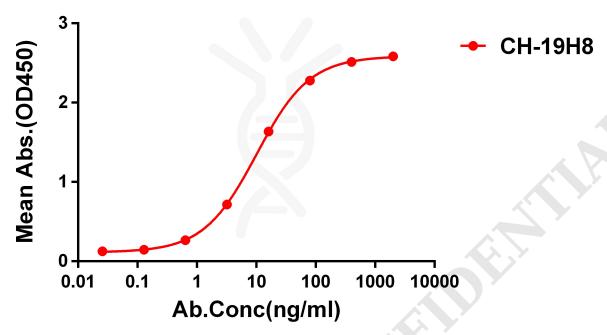


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human FGF21, hFc tagged protein can bind Rabbit anti-FGF21 monoclonal antibody(clone: 19H8) in a linear range of 10-100 ng/ml.

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