

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

Dilutions

Storage & Shipping

ELISA 1/5000-10000

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 Reconstitution

lyophilization. Please see Certificate of Analysis 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 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

Background biological processes. This protein is a secreted 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]

Usage Research use only

Conjugate Unconjugated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under

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patent application. Any protein sequencing or **DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.





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

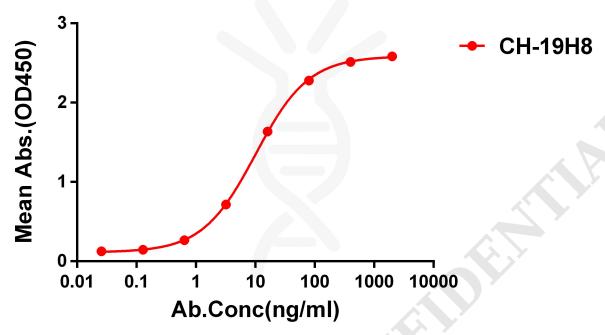


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human FGF21, hFc tagged protein can bind Rabbit anti-FGF21 monoclonal antibody(clone: 19H8) in a linear range of 10-100 ng/ml.

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

