

## 12-9635B: Biotinylated Anti-FGF21 antibody(19H8), IgG1 Chimeric mAb

|                           |                                    |
|---------------------------|------------------------------------|
| <b>Clonality :</b>        | Monoclonal                         |
| <b>Clone Name :</b>       | 19H8                               |
| <b>Application :</b>      | ELISA                              |
| <b>Reactivity :</b>       | Human                              |
| <b>Gene :</b>             | FGF21                              |
| <b>Uniprot ID :</b>       | Q9NSA1                             |
| <b>Alternative Name :</b> | Fibroblast growth factor 21;FGF-21 |
| <b>Isotype :</b>          | Rabbit/Human Fc chimeric IgG1      |

### Description

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 endocrine factor that functions as a major metabolic regulator. The encoded protein stimulates the uptake of glucose in adipose tissue. [provided by RefSeq, Mar 2016]

### Product Info

|                            |   |
|----------------------------|---|
| <b>Amount :</b>            | 10µg / 100 µg   |
| <b>Purification :</b>      | Purified from cell culture supernatant by affinity chromatography   |
| <b>Content :</b>           | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 18% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.   |
| <b>Storage condition :</b> | 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).<br>Lyophilized proteins are shipped at ambient temperature. |

### Application Note

ELISA 1/5000-10000