

## **PRODUCT INFORMATION**

Clone ID 6A5 FGF19 **Target** 

**Synonyms** FGF-19;UNQ334/PRO533

**Host Species** Rabbit

Description Anti-FGF19 antibody(6A5); IgG1 Chimeric mAb

**Delivery** In Stock **Uniprot ID** 095750

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

Flow Cyt 1/100 **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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is 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 including embryonic

development cell growth, morphogenesis, tissue repair, tumor growth and invasion. This growth **Background** 

factor is a high affinity, heparin dependent ligand for FGFR4. Expression of this gene was detected only in fetal but not adult brain tissue. Synergistic interaction of the chick homolog and Wnt-8c has been shown to be required for initiation of inner ear development. [provided by RefSeq, Jul 2008]

Usage Research use only

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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actively scrutinizing all patent application to

ensure no IP infringement.

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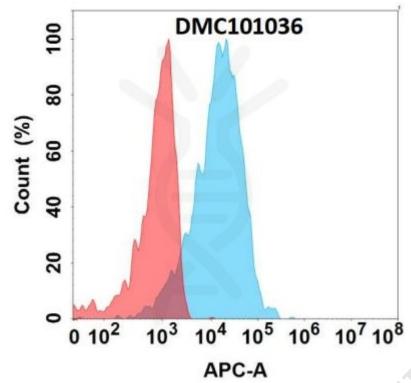


Figure 1. Flow cytometry analysis (Intracellular) with Anti-FGF19 (6A5) mAb on Expi293 cells transfected with human FGF19 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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