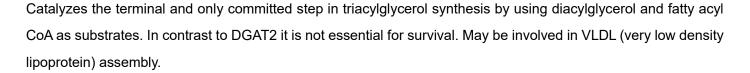


# **Anti-DGAT1 Rabbit Monoclonal Antibody**

### Introduction



## Product parameters

| Alternative Names               | ARAT; ARGP1; C75990; Dgat; DGAT1; DIAR7; Diglyceride acyltransferase                    |
|---------------------------------|---|
| Gene ID                         | 8694  |
| Gene Name                       | DGAT1   |
| SwissProt ID                    | O75907  |
| Host                            | Rabbit  |
| Reactivity                      | Human   |
| Mole <mark>cular W</mark> eight | Calculated MW: 55 kDa; Observed MW: 55 kDa  |
| Conjugation                     | Unconjugated  |
| Ex                              | -   |
| Em                              | -   |
| Modification                    | Unmodified  |
| Clonality                       | IgG   |
| Isotype                         | Monoclonal Antibody   |
| Clonality No.                   | AP-11A2E10  |
| Form                            | Liquid  |
| Concentration                   | See label   |
| Carrier                         | Carrier Not Free  |
| Immunogen                       | Recombinant protein of human DGAT1  |
| Purification                    | Affinity Purified   |
| Buff <mark>er Sy</mark> stem    | 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. |
| Application                     | WB, IHC-P, IP   |
| Dilution Ratio                  | WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20   |
| Research Field                  | Signal Transduction   |
| Product Categories              | Primary antibody  |
| Shipping                        | Blue ice  |

| Storage         | -20°C                            |
|-----------------|----------------------------------|
| Expiration Date | 12 months                        |
| Note            | Please avoid freeze-thaw cycles. |

### Protocol

Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

#### Note

1. This product is for scientific research use only.





