

# Product Datasheet

## DGAT2 Antibody [FITC] NBP1-71701F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/29/2025 v.20.1

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**NBP1-71701F**

DGAT2 Antibody [FITC]

| Product Information         |                                                                                                                                                   |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                            |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                       |
| Storage                     | Store at 4C in the dark.                                                                                                                          |
| Clonality                   | Polyclonal                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                                |
| Isotype                     | IgG                                                                                                                                               |
| Conjugate                   | FITC                                                                                                                                              |
| Purity                      | Immunogen affinity purified                                                                                                                       |
| Buffer                      | PBS                                                                                                                                               |
| Product Description         |                                                                                                                                                   |
| Host                        | Rabbit                                                                                                                                            |
| Gene ID                     | 84649                                                                                                                                             |
| Gene Symbol                 | DGAT2                                                                                                                                             |
| Species                     | Human, Mouse, Rat                                                                                                                                 |
| Reactivity Notes            | Immunogen has 100% identity to bovine and porcine, and 88% identity to Xenopus. Rat reactivity reported in scientific literature (PMID:33129840). |
| Immunogen                   | A synthetic peptide made to an internal region of the human DGAT2 protein (within residues 200-300). [Swiss-Prot Q96PD7]                          |
| Product Application Details |                                                                                                                                                   |
| Applications                | Western Blot                                                                                                                                      |
| Recommended Dilutions       | Western Blot                                                                                                                                      |
| Application Notes           | This DGAT2 antibody is useful for Western blot, where a band is seen ~43 kDa.                                                                     |





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### **Products Related to NBP1-71701F**

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|                    |                                              |
|--------------------|----------------------------------------------|
| NBP2-24892         | Rabbit IgG Isotype Control [FITC]            |
| NBP1-71701PEP      | DGAT2 Antibody Blocking Peptide              |
| H00084649-Q01-10ug | Recombinant Human DGAT2 GST (N-Term) Protein |
| NB600-582          | SREBP1 Antibody (2A4) - BSA Free             |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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