

Anti-DGAT1 antibody (67-79) (STJ72613)

STJ72613

GENERAL INFORMATION

| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-DGAT1 (67-79) is suitable for use in ELISA research applications. |
| Applications | Pep-ELISA |
| Host/Source | Goat |
| Reactivity | Human, Mouse, Rat, Dog, Pig, Cow |

PRODUCT PROPERTIES

| | |
|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.5 mg/mL |
| Conjugation | Unconjugated |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Dilution Range | WB-0.5-2µg/ml ELISA-antibody detection limit dilution 1:128000. |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA |
| Isotype | IgG |
| Storage Instruction | Store at-20 on receipt and minimise freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|---------------|
| Gene ID | 8694 |
| Gene Symbol | DGAT1 |
| Uniprot ID | DGAT1_HUMAN |
| Immunogen | |
| Immunogen Region | 67-79 |
| Specificity | |
| Immunogen Sequence | RCHRLQDSLFSDD |



STJ72613 (0.5µg/ml) staining of Mouse Duodenum lysate (65µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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