



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

DGAT1 (Diacylglycerol O-acyltransferase 1, ARGP1, DGAT, ACAT related gene product 1, ACAT-related gene product 1, acyl coenzyme A:cholesterol acyltransferase related gene 1, diacylglycerol O-acyltransferase homolog 1, diglyceride USB-167389

Article Name	DGAT1 (Diacylglycerol O-acyltransferase 1, ARGP1, DGAT, ACAT related gene product 1, ACAT-related gene product 1, acyl coenzyme A:cholesterol acyltransferase related gene 1, diacylglycerol O-acyltransferase homolog 1, diglyceride
Biozol Catalog Number	USB-167389
Supplier Catalog Number	167389
Alternative Catalog Number	USB-167389-100
Manufacturer	US Biological
Host	Goat
Category	Antikörper
Application	ELISA, WB
Immunogen	Peptide with sequence RCHRLQDSLFSSD, from the internal region of the protein sequence (NP_036211.2).
Product Description	Glucose and insulin are anabolic signals which upregulate the transcriptions of a series of lipogenic enzymes to convert excess carbohydrate into triglycerides for efficient energy storage. DGAT1 is a microsomal enzyme that assists in the synthesis o
Purity	Purified by ammonium sulfate precipitation.
Form	Supplied as a liquid in Tris saline, pH 7.3, 0.5% BSA, 0.02% sodium azide.