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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DGAT2 monoclonal antibody (MA03), clone 4C1 (APC)

Catalog Number: H00084649-MA03

Regulation Status: For research use only (RUO)

Product Description: APC conjugated mouse monoclonal antibody raised against a partial recombinant DGAT2.

Clone Name: 4C1

Immunogen: DGAT2 (NP_115953.2, 289 a.a. ~ 388 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

IFEEGSWGRWVQKKFQKYIGFAPCIFHGRGLFSSDTW
GLVPYSKPITTVVGEPITIPKLEHPTQQDIDLYHTMYME
ALVKLFDKHKTKFGLPETEVLEVN

Host: Mouse

Interspecies Antigen Sequence: Mouse (96); Rat (97)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Conjugation: APC

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 84649

Gene Symbol: DGAT2

Gene Alias: DKFZp686A15125, HMFN1045

Gene Summary: Acyl-CoA:diacylglycerol acyltransferase, or DGAT (EC 2.3.1.20), is responsible for the synthesis of triglycerides. It catalyzes a reaction in which diacylglycerol is covalently joined to long chain fatty acyl-CoAs.[supplied by OMIM]