

## MOGT3 rabbit pAb

Cat No.:ES9294

For research use only

## Overview

Product Name MOGT3 rabbit pAb

Host species Rabbit
Applications WB;ELISA

**Species Cross-Reactivity** Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

**Immunogen** Synthesized peptide derived from human protein .

at AA range: 10-90

**Specificity** MOGT3 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name 2-acylglycerol O-acyltransferase 3 (EC 2.3.1.20) (EC

2.3.1.22) (Acyl-CoA:monoacylglycerol acyltransferase 3) (MGAT3) (Diacylglycerol O-acyltransferase candidate 7) (hDC7)

(Diacylglycerol acyltransfera

**Gene Name** MOGAT3 DC7 DGAT2L7 UNQ9383/PRO34208 **Cellular localization** Endoplasmic reticulum membrane ; Multi-pass

membrane protein. Cytoplasm, perinuclear region.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 37kD
Human Gene ID 346606
Human Swiss-Prot Number Q86VF5

**Alternative Names** 

+86-27-59760950

**Background** Acyl-CoA:monoacylglycerol acyltransferase (MOGAT;

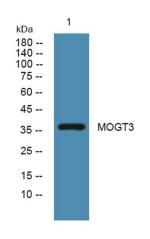
EC 2.3.1.22) catalyzes the synthesis of diacylglycerol from 2-monoacylglycerol and fatty acyl-CoA (Cheng et al., 2003 [PubMed 12618427]).[supplied by

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OMIM, Mar 2008],

Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night

