

Summary

Production Name	DGAT2L6 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	DGAT2L6
Alternative Names	DGAT2L6; DC3; Diacylglycerol O-acyltransferase 2-like protein 6; Diacylglycerol O-
	acyltransferase candidate 3; hDC3
Gene ID	347516.0
SwissProt ID	Q6ZPD8. The antiserum was produced against synthesized peptide derived from
	human DGAT2L6. AA range:271-320

Application

Dilution Ratio	WB 1:500-1:2000, ELISA 1:10000.Not yet tested in other applications.
Molecular Weight	36kDa

Background

Product Name: DGAT2L6 Rabbit Polyclonal Antibody Catalog #: APRab09940



This gene is a member of the diacylglycerol acyltransferase 2 family. The encoded protein is a putative acyltransferase and is most likely involved in the synthesis of di- or triacylglycerol, however its substrate specificity is currently unknown. [provided by RefSeq, Feb 2015],function:Probable acyltransferase uses fatty acyl-CoA as substrate (By similarity). Has no wax synthase activity to produce wax esters.,similarity:Belongs to the diacylglycerol acyltransferase family.,tissue specificity:Expressed in all tissues tested except pancreas.,

Research Area

Image Data



Western blot analysis of lysates from Jurkat cells, using DGAT2L6 Antibody. The lane on the right is blocked with the synthesized peptide.

Note

For research use only.