



DGAT2L6 Polyclonal Antibody

Catalog No	YP-Ab-02615
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	DGAT2L6
Immunogen	The antiserum was produced against synthesized peptide derived from human DGAT2L6. AA range:271-320
Specificity	DGAT2L6 Polyclonal Antibody detects endogenous levels of DGAT2L6 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DGAT2L6;Diacylglycerol O-acyltransferase 2-like protein 6;DC3;Diacylglycerol O-acyltransferase candidate 3;hDC3
Observed Band	36kD
Calculated Molecular Weight	36kD
Cell Pathway	Endoplasmic reticulum membrane; Multi-pass membrane protein .
Tissue Specificity	Expressed in all tissues tested except pancreas.
Function	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.,
Background	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],

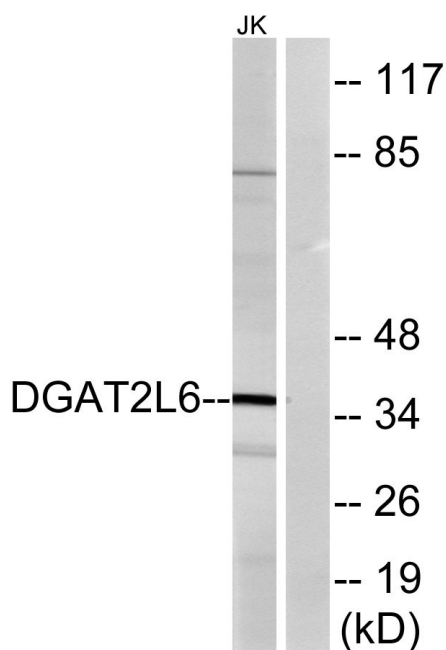
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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