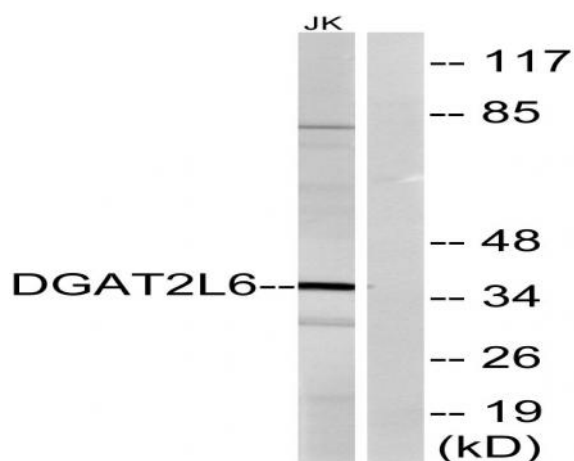


DGAT2L6 Polyclonal Antibody

Catalog No :	YT1330
Reactivity :	Human;Rat;Mouse;
Applications :	WB;ELISA
Target :	DGAT2L6
Gene Name :	DGAT2L6
Protein Name :	Diacylglycerol O-acyltransferase 2-like protein 6
Human Gene Id :	347516
Human Swiss Prot No :	Q6ZPD8
Mouse Swiss Prot No :	A2ADU8
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
Dilution :	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	36kD

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],
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.,
Subcellular Location :	Endoplasmic reticulum membrane; Multi-pass membrane protein .
Expression :	Expressed in all tissues tested except pancreas.
Sort :	5112
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

Products Images



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