

DGAT2 antibody

Catalog No: #22070

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Description

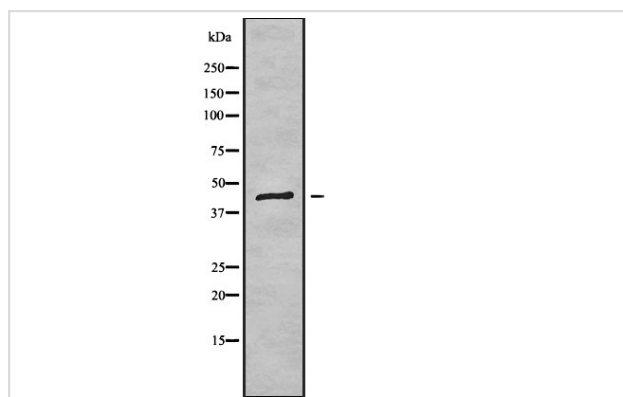
Product Name	DGAT2 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu Ms Rt
Immunogen Description	A synthesized peptide derived from human DGAT2
Target Name	DGAT2
Accession No.	NCBI Gene ID: 84649NCBI mRNA#: NM_032564NCBI Protein#: NP_115953
Uniprot	Q96PD7
GeneID	84649;
Concentration	1mg/ml
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 44kd

Western blotting: 1:1000-1:3000

Images



Western blot analysis DGAT2 using K562 whole cell lysates

Background

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]

Note: This product is for in vitro research use only