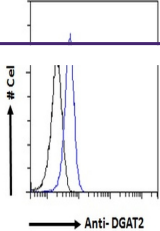
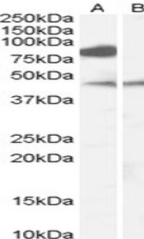


Product Datasheet

DGAT2 Antibody (orb1247609)

Description	DGAT2 Antibody	
Species/Host	Goat	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	EIA, ELISA, FC, IHC	
Immunogen	The immunogen for this antibody is: C-KLEHPTQQDIDLYH	orb1247609 (3 ug/ml) staining of paraffi...
Target	DGAT2	
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.	
Form/Appearance	Liquid	
Concentration	500 ug/mL	
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.	
Note	For research use only	
Application notes	Peptide ELISA: antibody detection limit dilution 1:128000. Immunohistochemistry: In paraffin embedded Human Liver shows granular cytoplasm staining of hepatocytes. Recommended concentration: 3ug/ml. Enzyme immunoassay: Sandwich-type ELISA with increasing amount of recombinant DGAT2 captured by a rabbit antibody. Recommended reporter concentration: 0.5-1ug/ml. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.	 orb1247609 (0.5 ug/ml) as the reporter a...
Clonality	Polyclonal	
Uniprot ID	Q96PD7	
NCBI	NP_115953.2 , NP_001240820.1	
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. Immunohistochemistry: In paraffin embedded Human Liver shows granular cytoplasm staining of hepatocytes. Recommended concentration: 3ug/ml. Enzyme immunoassay: Sandwich-type ELISA with increasing amount of recombinant DGAT2 captured by a rabbit antibody. Recommended reporter concentration: 0.5-1ug/ml. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.	 orb1247609 Flow cytometric analysis of p...
Expiration Date	12 months from date of receipt.	