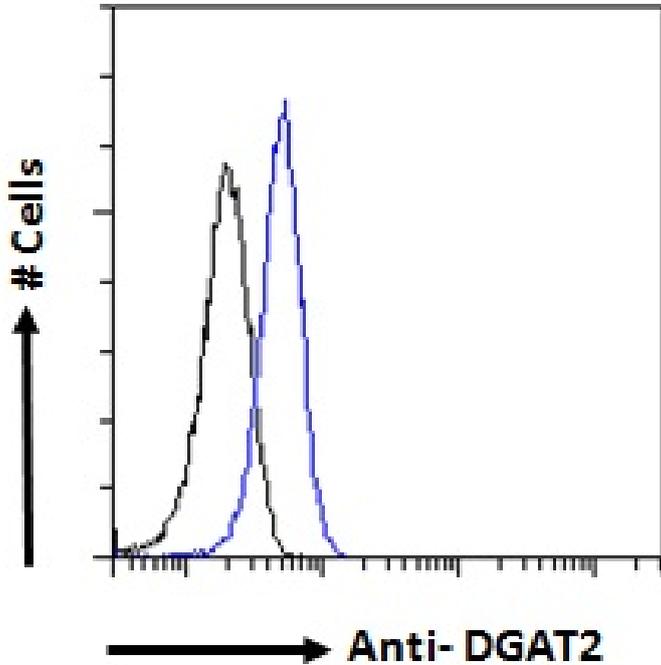


GOAT ANTI-DGAT2 ANTIBODY

SKU: EB07661



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names diacylglycerol O-acyltransferase-like protein 2 isoform 1|diacylglycerol O-acyltransferase homolog 2|GS1999full|HMFN1045|DKFZp686A15125|diacylglycerol O-acyltransferase homolog 2 (mouse)|DGAT2

Usage Summary **Flow Cytometry:** Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.

Accession ID NP_115953.2; NP_001240820.1

Blocking Peptide EBP07661

Immunogen Peptide with sequence C-KLEHPTQQDIDLHY, from the internal region (near the C Terminus) of the protein sequence according to NP_115953.2; NP_001240820.1.

Product Comments	This antibody is not expected to cross-react with other DGAT members.
Peptide Sequence	C-KLEHPTQQDIDLYH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	84649
Mouse Gene ID	67800
Rat Gene ID	252900
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Liver shows granular cytoplasm staining of hepatocytes. Recommended concentration: 3µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Application Type	Pep-ELISA, IHC, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

