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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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DGAT2 antibody, Internal

Cat No. GTX89134

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	0.3-1µg/ml
IHC-P	3µg/ml
ELISA	Assay dependent

Note : Human Liver shows granular cytoplasm staining of hepatocytes.

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Specificity/Sensitivity This antibody is not expected to cross-react with other DGAT members.

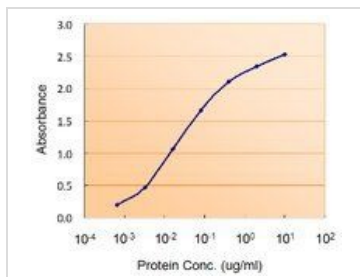
PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-KLEHPTQQDIDLYH, from the internal region (near the C Terminus) of the protein sequence according to NP_115953.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

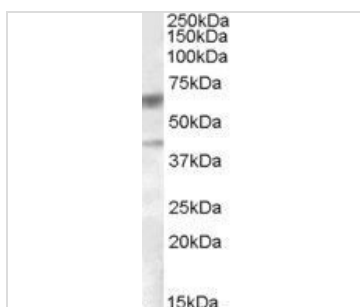
DATA IMAGES



GTX89134 ELISA Image

ELISA analysis of DGAT2 protein using GTX89134 DGAT2 antibody, Internal. This antibody was used as a detecting antibody.

Dilution : 0.5µg/ml

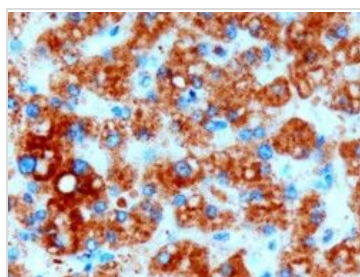


GTX89134 WB Image

WB analysis of human liver lysate using GTX89134 DGAT2 antibody, Internal.

Dilution : 0.5µg/ml

Loading : 35µg protein in RIPA buffer



GTX89134 IHC-P Image

IHC-P analysis of human liver using GTX89134 DGAT2 antibody, Internal.

Antigen retrieval : Tris/EDTA buffer pH 9

Dilution : 3µg/ml



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