

Product Datasheet

MGLL Antibody (orb1247258)

Description

MGLL Antibody

Species/Host

Goat

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

The immunogen for this antibody is: C-QDLPHLVNADGQY

Target

MGLL

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. Western Blot: Approx 35kDa band observed in Human Brain (Frontal Cortex) and Mouse Adipose lysates (calculated MW of 33.3kDa according to NP_001003794.1). Recommended concentration: 0.5-1.5ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat for this particular batch. Immunohistochemistry: In paraffin embedded Human Liver, expression of MGLL is detected in hepatocytes. Recommended concentration: 5ug/ml.

Clonality

Polyclonal

Uniprot ID

[Q99685](#)

NCBI

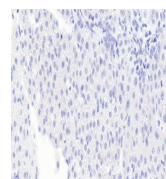
[NP_001003794.1](#), [NP_009214.1](#)

Dilution Range

Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 35kDa band observed in Human Brain (Frontal Cortex) and Mouse Adipose lysates (calculated MW of 33.3kDa according to NP_001003794.1). Recommended concentration: 0.5-1.5ug/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat for this particular batch. Immunohistochemistry: In paraffin embedded Human Liver, expression of MGLL is detected in hepatocytes. Recommended concentration: 5ug/ml.

Expiration Date

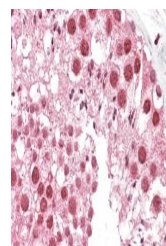
12 months from date of receipt.



orb1247258
(0.5 ug/ml)
staining of
Human...



orb1247258
(5 ug/ml)
staining of
paraffi...



orb1247258
Negative
Control
showing stai...