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GOAT ANTI-GHRELIN O-ACYLTRANSFERASE ANTIBODY

SKU: EB10806

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 / MBOAT4| membrane bound O-acyltransferase domain containing 4| GOAT| OACT4| O-acyltransferase (membrane

Alias bound) domain containing 4| O-acyltransferase domain-containing protein 4| ghrelin O-acyltransferase|

Names membrane-bound O-acyltransferase domain-containing

Accession

NP 001094386.1 ID

Blocking

EBP10806 **Peptide**

Peptide with sequence C-QSPGEEGYVPDAD, from the internal region of the protein sequence according to Immunogen

NP 001094386.1.

Peptide

C-QSPGEEGYVPDAD Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Human Gene ID

619373

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

ELISA

Detection

Antibody detection limit dilution 1:2000.

Limit Western

Preliminary experiments in Human Duodenum, Ileum and Pancreas lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field -

Blot have any results been reported with other antibodies/lysates?

Application

Pep-ELISA **Type**