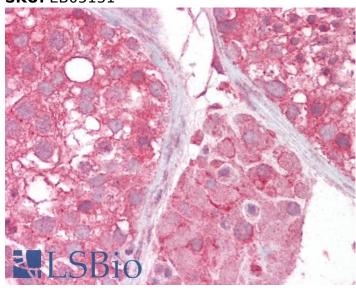


Telephone: (650) 697-3600

GOAT ANTI-SLC16A7 / MCT2 ANTIBODY

SKU: EB05131



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

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

Alias

Synonym / solute carrier family 16, member 7|solute carrier family 16, member 7 (monocarboxylic acid transporter 2)|monocarboxylate transporter 2|MCT2|solute carrier family 16 (monocarboxylic acid transporters), member

Names

7|SLC16A7

Accession ID

NP_004722.2

Blocking

Peptide

EBP05131

Immunogen

Peptide with sequence C-SNAQSVTSERETNI, from the C Terminus of the protein sequence according to NP_004722.2.

Peptide Sequence

C-SNAQSVTSERETNI

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

using the immunizing peptide. Method

Shipping

Refrigerated Instructions





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Predicted

Human

Species Reactive

Species

Human 9194

Human

Gene ID

Product Grade

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

IHC Results Paraffin embedded Human Testis. Recommended concentration: 2.5µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Western Blot

Approx 40-45kDa band observed in A549, lung epithelial (lung carcinoma) lysates (calculated MW of 52.2 kDa

according to NP_004722). This molecular weight is routinely observed by other sources. Recommended

concentration: 1-3µg/ml.

Application

Type

Pep-ELISA, WB, IHC

GALLERY IMAGES

