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GOAT ANTI-MAT2B (ISOFORM 1) ANTIBODY

SKU: EB11612



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250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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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

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

Synonym /

TGR|short chain dehydrogenase/reductase family 23E, member 1|SDR23E1|putative protein product of

 $Nbla02999] OTTHUMP00000224294 \\ | OTTHUMP00000224275] OTTHUMP00000160917 \\ | OTTHUMP00000160916] Nbla02999 \\ | MGC12237 \\ | methion in example 1 \\ | MGC12237 \\$ Alias adenosyltransferase II, beta|methionine adenosyltransferase 2 subunit beta|MATIIbeta|MAT-II|MAT2B|MAT II beta|dTDP-4-keto-6-deoxy-D-Names

glucose 4-reductase|beta regulatory subunit of methionine adenosyltransferase

Accession

ID

NP_037415.1

Blocking **Peptide**

EBP11612

Immunogen Peptide with sequence REKELSIHFVPGS-C, from the N Terminus of the protein sequence according to NP_037415.1.

Product Comments

This antibody is expected to recognize reported isoform 1 (NP_037415.1) only.

Peptide

REKELSIHFVPGS-C Sequence

Purification

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Method

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Human

Species

Human 27430

Gene ID Mouse 108645

Gene ID **Rat Gene ID** 683630

Product Grade

 $https://prod-vector-labs-pimcore-assets.s 3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png$

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Type

Western Approx 37kDa band observed in Human Thymus, Tonsil and Spleen lysates (calculated MW of 37.6kDa according to NP_037415.1).

Blot Recommended concentration: 0.3-1µg/ml.

Application

Pep-ELISA, WB

GALLERY IMAGES



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