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GOAT ANTI-TGM6 (MOUSE) ANTIBODY

SKU: EB11119



Telephone: (650) 697-3600



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 100 µg

Storage

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

Synonym /

Alias

A030011P16| OTTMUSP00000016517| protein-glutamine gamma-glutamyltransferase 6| RP23-20A6.2| TGM3L|

TGY| transglutaminase 6|Tgm6

Accession

Names

ID

NP_808394.1; NP_001276676.1

Blocking

Peptide

EBP11119

Peptide with sequence C-DKYVDSYGRTLED, from the C Terminus of the protein sequence according to **Immunogen**

NP_808394.1; NP_001276676.1.

Product This antibody is expected to recognize both reported isoforms (NP_808394.1; NP_001276676.1). Variants

NP_001276676.1, NP_001276677.1 and NP_001276678.1 represent identical protein. Comments

Peptide

Sequence

C-DKYVDSYGRTLED

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted Species

Human, Mouse, Rat, Dog, Pig, Cow

Reactive

Species

Human Gene ID

343641

Rat

Mouse

241636 Gene ID

Rat Gene ID 296152

Product

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

Grade **ELISA**

Detection

Antibody detection limit dilution 1:16000.

Limit

Western Approx 75kDa band observed in Rat Lung lysates (calculated MW of 79.3kDa according to Mouse NP_945345.2

and 80.4kDa according to Rat XP_230601.5). Recommended concentration: 1-3µg/ml.

Application

Type

Blot

Pep-ELISA, WB



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GALLERY IMAGES

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