

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-COMT (INTERNAL), BIOTINYLATED ANTIBODY

SKU: EB07357-B



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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 Names COMT|catechol-O-methyltransferase|HEL-S-98n|catechol-O-methyltransferase isoform|epididymis secretory

sperm binding protein Li 98n|testicular tissue protein Li 42

Accession

ID

NP_000745.1; NP_009294.1

Blocking

EBP07357-B **Peptide**

Immunogen

Peptide with sequence CQDIIPQLKKKYDVD., from the internal region of the protein sequence according to

NP_000745.1; NP_009294.1.

Product

This antibody is expected to recognize. Reported variants represent identical protein: XP_011528193.1,

Comments

XP_011528191.1, XP_011528192.1, XP_011528189.1, XP_011528190.1 Reported variants represent identical

protein: NP_000745.1, NP_001128633.1, NP_001128634.1

Peptide

Sequence

CQDIIPQLKKKYDVD.

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human

Species Reactive

Human

Species Human

1312

Gene ID

Product

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

Approx 28kDa band observed in Human Testis lysates. Recommended concentration: 0.3µg/ml. Primary

Grade **ELISA**

Detection

Antibody detection limit dilution 1:64000.

Western

Limit

Blot

incubation was 1 hour.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES



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