



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-TMPRSS4 ANTIBODY

SKU: EB08297



Telephone: (650) 697-3600



250kDa 150kDa 100kDa

50kDa

75kDa

37kDa

25kDa

20kDa



Telephone: (650) 697-3600

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 /

type II membrane serine protease|transmembrane serine protease 3|membrane-type serine protease **Alias**

2|TMPRSS3|MT-SP2|transmembrane protease, serine 4 Names

Accession

NP_063947.1; NP_001077416.1 ID

Blocking

EBP08297 **Peptide**

Peptide with sequence DSTRCNADDAYQGE, from the internal region of the protein sequence according to **Immunogen**

NP_063947.1; NP_001077416.1.

Product

This antibody is expected to recognize both reported isoforms (NP 063947.1 and NP 001077416.1). **Comments**

Peptide

DSTRCNADDAYQGE Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse **Species**

Reactive

Human **Species**

Human

56649

Gene ID

Mouse

214523 **Gene ID**

Product

Grade

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

FLISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western

Approx 48kDa band observed in lysates of cell line HEK293 (calculated MW of 48.2kDa according to NP_063947.1 and of 47.6kDa according to NP_001077416.1). Recommended concentration: 0.5-1.5µg/ml.

Blot Primary incubation was 1 hour.

Application

Pep-ELISA, WB **Type**



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa