



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-MECL1 ANTIBODY

SKU: EB09446



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

250kDa 150kDa 100kDa 75kDa 50kDa

37kDa

25kDa 20kDa

15kDa



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 /

proteasome subunit beta 7i|proteasome subunit MECL1|proteasome catalytic subunit 2i|proteasome beta 10 subunit|proteasome MECI-1|multicatalytic endopeptidase complex subunit MECI-1|macropain subunit MECI-1|beta2i|MGC1665|MECL1|LMP10|proteasome (prosome, macropain) subunit, beta type, 10|PSMB10

Names **Accession**

Alias

NP_002792.1

Blocking

Peptide

EBP09446

Immunogen

Peptide with sequence C-PTEPVKRSGRYH, from the internal region of the protein sequence according to

NP 002792.1.

Peptide

Sequence

C-PTEPVKRSGRYH

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

Human

Reactive

Species

Human Gene ID

5699

19171

Mouse

Gene ID

Rat Gene ID 291983

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 Tonsil and Small Intestine. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:8000.

Limit Western

Approx 26kDa band observed in Human, Liver, Lung and Lymph Node lysates (calculated MW of 28.9kDa

Blot according to NP_002792.1). Recommended concentration: 0.3-1µg/ml.

Application

Type

Pep-ELISA, WB, IHC



Telephone: (650) 697-3600



GALLERY IMAGES

250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa



