



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-PSMB9 ANTIBODY**

**SKU:** EB10368



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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 /

PSMB9|RING12|PSMB6i|proteasome beta 9 subu|proteasome (prosome, macropain) subunit, beta type, 9 (large multifunctional peptidase 2)|multicatalytic endopeptidase complex chain 7|MGC70470|macropain chain 7|low

molecular mass protein 2|LMP2|beta1i Names

**Accession** 

**Alias** 

NP\_002791.1 ID

**Blocking** 

EBP10368 **Peptide** 

**Immunogen** 

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

NP 002791.1.

**Peptide** 

Sequence

C-RNISYKYRED

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

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human, Mouse, Rat, Dog, Cow, Pig

Reactive

**Species** 

Human, Rat

Human

5698 Gene ID

Mouse

16912 Gene ID

Rat Gene ID 24967

**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 1:2000.

Western

Limit

Approx 22kDa band observed in Human Thymus lysates and approx. 20kDa in Rat Thymus (calculated MW of 23.3kDa according to Human NP\_002791.1 and Rat NP\_036840.2). Recommended concentration: 0.3-1µg/ml. Blot

**Application** 

Pep-ELISA, WB

**Type** 





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## **GALLERY IMAGES**



25kDa

15kDa

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250kDa 150kDa	250kDa 150kDa	
100kDa	100kDa	
75kDa	75kDa	

50kDa	50kDa
	CONDU

37kDa	37kDa

ZONDG	
20kDa	25kDa

15kDa