



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

Telephone: (650) 697-3600

## **GOAT ANTI-ERAP2 ANTIBODY**

**SKU:** EB08581



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250kDa 150kDa 100kDa

75kDa

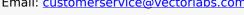
50kDa

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

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

Synonym /

Alias Names

leukocyte-derived arginine aminopeptidase|LRAP|L-RAP|FL|23807|FL|23701|FL|23633|endoplasmic reticulum

aminopeptidase 2|ERAP2

Accession

ID

NP\_071745.1; NP\_001316158.1

**Blocking** 

**Peptide** 

EBP08581

**Immunogen** 

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

NP\_071745.1; NP\_001316158.1.

**Peptide** 

Sequence

C-QYLKKFSYRNAKND

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

Human

**Predicted** 

**Species** 

Human, Dog, Cow

Reactive

**Species** 

Human

64167

Gene ID

**Product** Grade

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

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:16000.

Limit

**Blot** 

Approx. 110kDa band observed in Human Spleen lysates (calculated MW of 110kDa according to

Western

NP\_071745.1). Recommended concentration: 0.5-1.5μg/ml. An additional band of unknown identity was also consistently observed at 50kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any such results been reported with

other antibodies/lysates? Have any further splice variants/modified forms been reported?

**Application** 

**Type** 

Pep-ELISA, WB

## **GALLERY IMAGES**



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