

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

Telephone: (650) 697-3600

## **GOAT ANTI-LACTOPEROXIDASE ANTIBODY**

**SKU:** EB08466



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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

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

Synonym /

salivary peroxidase|SPO|MGC129991|LPO|MGC129990|lactoperoxidase

**Alias** Names

ID

**Accession** 

NP\_006142.1

**Blocking** 

EBP08466

**Peptide** 

Immunogen Peptide with sequence C-, from the internal region of the protein sequence according to NP 006142.1.

**Product** 

This antibody is expected to recognise isoform 1 (NP\_006142.1) only.

**Comments Peptide** 

C-Sequence

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

Method using the immunizing peptide.

Human

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Pig, Cow

**Species** 

Reactive

**Species** 

Human

4025 Gene ID

**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 1:128000.

Limit

Western Approx 70-75kDa band observed in Human Lung lysates (calculated MW of 80.3kDa according to

**Blot** NP\_006142.1). Recommended concentration: 0.01-0.03µg/ml.

**Application** 

Pep-ELISA, WB **Type** 

## **GALLERY IMAGES**



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