

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

Telephone: (650) 697-3600

## **GOAT ANTI-GCDFP15 / PIP ANTIBODY**

**SKU:** EB07224



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa





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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 /

**Alias** Names PIP|GCDFP15|prolactin-induced protein|HGNC:8993|GCDFP-15|GP17|GP1P4|prolactin-inducible protein|gross

cystic disease fluid protein 15

**Accession** 

NP\_002643.1

**Blocking** 

**Peptide** 

EBP07224

Peptide with sequence C-GANKAQDNTRK, from the internal region of the protein sequence according to **Immunogen** 

NP 002643.1.

**Peptide** 

Sequence

C-GANKAQDNTRK

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

5304

**Product** 

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

**IHC Results** 

In paraffin embedded Human Breast shows staining of luminal epithelial cells of the lactiferous duct.

Recommended concentration: 2-3µg/ml.

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:128000.

Limit

Western Approx 14kDa band observed in lysates of cell line A431 (calculated MW of 16.6kDa according to

NP\_002643.1). Recommended concentration: 0.3-1µg/ml. Blot

**Application** 

**Type** 

Pep-ELISA, WB, IHC

## **GALLERY IMAGES**



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