

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

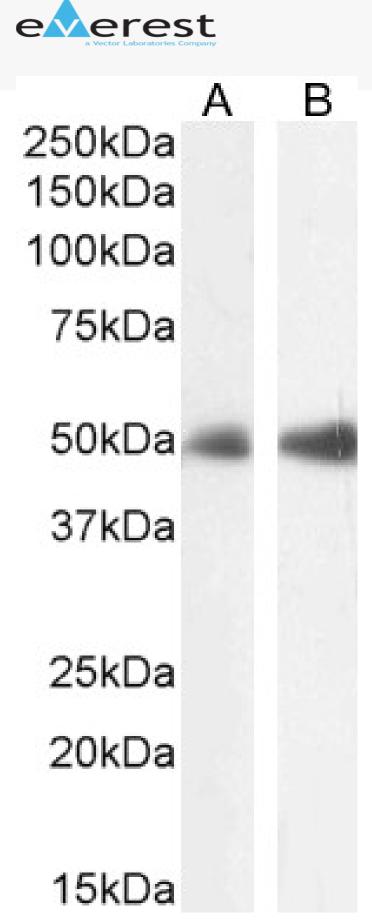
Telephone: (650) 697-3600

## **GOAT ANTI-FOXL2 / BPES ANTIBODY**

**SKU:** EB06022



Telephone: (650) 697-3600









## **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.

Synonym /

Alias

POF3|Blepharophimosis, epicanthus inversus, and ptosis 1|blepharophimosis, epicanthus inversus and

ptosis|forkhead transcription factor FOXL2|PINTO|BPES1|PFRK|forkhead box L2|BPES|FOXL2

Names **Accession** 

ID

NP\_075555.1

**Blocking** 

EBP06022 **Peptide** 

Peptide with sequence C-DSKTGALHSRLDL, from the C Terminus of the protein sequence according to **Immunogen** 

NP 075555.1.

**Peptide** Sequence

C-DSKTGALHSRLDL

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, Cow

Reactive

**Species** 

Human, Mouse

26927

Human

668 Gene ID

Mouse

Gene ID

**Product** 

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

IHC Results Paraffin embedded Human Ovary. Recommended concentration: 5µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:64000.

Limit

**Blot** 

Western

Approx. 50kDa band observed in Human and Mouse Ovary lysates (calculated MW of 38.8kDa according to

Human NP 075555.1 and Mouse NP\_036150.1). This molecular weight is observed by other Sources.

Recommended concentration 1-3ug/ml. Primary incubation 1 hour at room temperature.

**Application** 

Pep-ELISA, WB, IHC **Type** 



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## **SELECTED REFERENCES**

[{"pmid": 24899573, "intro": "This antibody (previous batch) has been successfully used in IF on Mouse:", "title": "Simultaneous Gene Deletion of Gata4 and Gata6 Leads to Early Disruption of Follicular Development and Germ Cell Loss in the Murine Ovary.", "author": "Padua MB, Fox SC, Jiang T, Morse DA, Tevosian SG.", "journal": "Biol Reprod. 2014 Jun 4."}]

## **GALLERY IMAGES**

