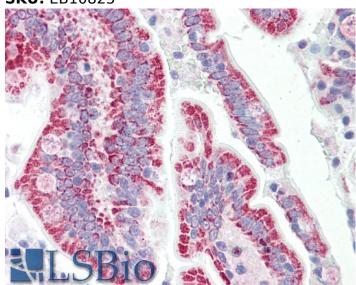


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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## **GOAT ANTI-SON ANTIBODY**

**SKU:** EB10825



## **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 / | negative regulatory element-binding protein| OTTHUMP00000198934| OTTHUMP00000197908| NRE-binding protein| Bax antagonist selected in Saccharomyces 1| NREBP| KIAA1019| FLJ33914| FLJ21099| DBP-5|

C21orf50| BASS1| SON DNA binding protein|SON **Names** 

Accession

**Alias** 

ID

NP\_115571.1; NP\_620305.1

**Blocking Peptide** 

EBP10825

**Immunogen** 

Peptide with sequence KSRCVSVQTDPTD, from the N Terminus of the protein sequence according to NP\_115571.1; NP\_620305.1.

**Product** Comments

This antibody is expected to recognize reported isoforms B ( NP\_115571.1) and F (NP\_620305.1).

**Peptide** 

Sequence

KSRCVSVQTDPTD

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

Method using the immunizing peptide.





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Shipping

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Cow

**Species** Reactive

Human **Species** 

Human

**Gene ID** 

6651

Mouse **Gene ID** 

20658

**Rat Gene ID** 304092

**Product** Grade

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

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

**ELISA** 

Detection Antibody detection limit dilution 1:32000.

Limit

Blot

Western

Preliminary experiments gave an approx 35kDa band in Human, Mouse and Rat Heart lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 250kDa according to NP\_115571.1. The 35kDa band was successfully

blocked by incubation with the immunizing peptide.

Application

**Type** 

Pep-ELISA, IHC

## **GALLERY IMAGES**

