Email: customerservice@vectorlabs.com

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## **GOAT ANTI-FOXN3 / CHES1 ANTIBODY**

**SKU:** EB06027

## **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** 

Storage

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

Synonym /

Alias PRO1635|C14orf116|forkhead box N3|FOXN3|checkpoint suppressor 1|CHES1

**Names** 

Accession NP 001078940.1; NP 005188.2 ID

**Blocking** 

EBP06027 **Peptide** 

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

NP 001078940.1; NP 005188.2.

**Product** Comments

This antibody is expected to recognize both reported isoforms (NP\_001078940.1; NP\_005188.2).

**Peptide** 

C-TAKGQKEQKETTKN Sequence

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

Method the immunizing peptide.

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig Species

Human

1112 **Gene ID** 

Mouse

71375

**Product** 

**Gene ID** 

Grade

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

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:32000.

Limit





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Western Blot

Western Blot: Preliminary experiments gave a band at approx 30-35kDa in A431 and human kidney extracts at 1µg/ml. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted size of approx. 56Kda according to NP\_005188. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any splice variants/modified forms been reported?

**Application** Pep-ELISA **Type**