

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	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	PRO1635 C14orf116 forkhead box N3 FOXN3 checkpoint suppressor 1 CHES1
Accession ID	NP_001078940.1; NP_005188.2
Blocking Peptide	EBP06027
Immunogen	Peptide with sequence C-TAKGQKEQKETTKN, from the C Terminus of the protein sequence according to NP_001078940.1; NP_005188.2.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_001078940.1; NP_005188.2).
Peptide Sequence	C-TAKGQKEQKETTKN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig
Human Gene ID	1112
Mouse Gene ID	71375
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.

**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
Type**

Pep-ELISA