

## Product Datasheet

### Inhibin alpha chain antibody (orb97638)

**Description**

Goat polyclonal to Inhibin alpha chain

**Species/Host**

Goat

**Reactivity**

Bovine, Human

**Conjugation**

Unconjugated

**Tested**

ELISA

**Applications**
**Target**

Inhibin alpha chain

**Preservatives**

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

**Storage**

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

**Note**

For research use only

**Application notes**

WB: Preliminary experiments gave an approx 30kDa band in Human Placenta and Human Testis lysates after 1 µg/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 39.7kDa according to NP\_002182.1. The 30kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field have any results been reported with other antibodies/lysates. Have any further splice variants/modified forms been reported.

**Protein Sequence**

RPLHVRTTSDGGYS

**Clonality**

Polyclonal

**MW**

39.7

**Entrez**
**3623**
**Dilution Range**

ELISA: 1:128000, WB: 1 µg/ml

**Expiration Date**

12 months from date of receipt.