

## Product Datasheet

### NUP62 antibody (orb19377)

**Description**

Rabbit polyclonal antibody to NUP93

**Species/Host**

Goat

**Reactivity**

Bovine, Canine, Human

**Conjugation**

Unconjugated

**Tested**

ELISA, FC, WB

**Applications**
**Target**

NUP62

**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**

All four variants represent identical protein.ELISA: Peptide ELISA: antibody detection limit dilution 1:8000.WB: Preliminary experiments gave an approx 30kDa band in Human Testis lysates after 0.5 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 53.3kDa according to NP\_036478.2, NP\_057637.2, NP\_714940.1 and NP\_714941.1. 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**

RKEQERSFRITFD

**Clonality**

Polyclonal

**MW**

53.3

**Entrez**

23636

**Dilution Range**

ELISA: 1:8000, WB: 0.5 µg/ml

**Expiration Date**

12 months from date of receipt.