

## Product Datasheet

### Prealbumin antibody (orb22464)

**Description**

Pig polyclonal antibody to Prealbumin.

**Species/Host**

Porcine

**Conjugation**

Unconjugated

**Preservatives**

Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of normal pooled swine serum. No foreign proteins added.

**Form/Appearance**

Delipidated, heat inactivated, lyophilized, stable whole serum. No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of normal pooled swine serum. No foreign proteins added.

**Storage**

Storage: The lyophilized antiserum is shipped at ambient temperature and may be stored at +4°C; prolonged storage at or below -20°C. Dilutions may be prepared by adding phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the antiserum. Diluted antiserum should be stored at +4°C, not refrozen, and preferably used the same day

**Note**

For research use only

**Clonality**

Polyclonal

**Source**

Transthyretin is the fastest protein in the immunoelectrophoresis pattern of human serum. It consists of four identical polypeptide chains with no carbohydrate. The molecular weight is 55,000 and the concentration in normal serum ranges from 100 to 400 µg/ml. It can bind thyroxine and retinal and its concentration is reduced in severe liver diseases. Freund's complete adjuvant is used in the first step of the immunization procedure.

**Uniprot ID**

**P02766**

**Hazard Information**

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. This datasheet is as accurate as reasonably achievable, but Nordic-