

Product Datasheet

Prealbumin antibody (orb22001)

Description

Goat polyclonal antibody to Prealbumin.

Species/Host

Goat

Conjugation

Unconjugated

Preservatives

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

Form/Appearance

Delipidated, heat inactivated, lyophilized, stable whole antiserum No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those in pooled goat 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 0.1 to 0.4 mg/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-MUBio accepts no liability for any inaccuracies or omissions in this information.