

## **Product Datasheet**

## Goat anti Rabbit albumin, conjugated with FITC (orb21676)

**Description** Goat polyclonal antibody against Albumin conjugated to FITC.

Species/Host Goat

**Conjugation** FITC

**Preservatives** Purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered

saline (PBS, pH 7.2). No preservative added, as it may interfere with the

antibody activity.

Form/Appearance Purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered

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antibody activity.

**Storage** The lyophilized product is shipped at ambient temperature and may be stored at

+4°C; prolonged storage at or below -20°C. Prior to use, an aliquot is thawed slowly at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect

the performance of the product.

**Note** For research use only

**Clonality** Polyclonal

**Antibody Type** Primary Antibody

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Source

Albumin is a stable small polypeptide with a strong antigenicity. Its molecular weight is about 69,000. It has a high mobility in electrophoresis, shows macroheterogeneity especially under pathological conditions and it can bind a large number of physiological and non-physiological molecules. Albumin is isolated from rabbit serum by sequential precipitation and purified by ion exchange chromatography and affinity chromatography. Freund's complete adjuvant is used in the first step of the immunization procedure.

Uniprot ID P49065

**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 Biorbyt accepts no

liability for any inaccuracies or omissions in this information.

**Expiration Date** 12 months from date of receipt.