

Product Datasheet

Rabbit anti Rat albumin, conjugated with FITC (orb21710)

Description Fluorescein isothiocyanate-conjugated IgG fraction of polyclonal rabbit antiserum

to rat albumin. As reagent for the direct detection of albumin in rat cells, tissues and body fluids in immunofluorescence techniques. This immunoconjugate is not

pre-diluted. The optimum working dilution of each conjugate should be established by titration before being used. Excess labelled antibody must be avoided because it may cause high unspecific background staining and interfere

with the specific signal. Working dilutions are usually between 1:20 and 1:80.

Species/Host Rabbit

Conjugation FITC

Preservatives Purified hyperimmune rabbit 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 rabbit IgG lyophilized from a solution in phosphate

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

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 in the dark 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 Highly purified albumin isolated from rat serum. Freund's complete adjuvant is

used in the first step of the immunization procedure.

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.