

Product Datasheet

Superoxide Dismutase antibody (orb20907)

Description

IgG fraction of polyclonal rabbit antiserum

erythrocytes. This p...

Species/Host

Rabbit

Conjugation

Unconjugated

Preservatives

Purified hyperimmune rabbit IgG lyophilised from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity. No foreign protein added.

Form/Appearance

Purified hyperimmune rabbit IgG lyophilised from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity. No foreign protein added.

Storage

Storage: The lyophilised IgG fraction 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

Source

Superoxide dismutase isolated and purified from bovine erythrocytes. Freund's complete adjuvant is used in the first step of the immunization procedure.

Uniprot ID

P00442

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