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Product Information

RABBIT IgG

Purified Immunoglobulin
Technical Grade

Product Number **I 8140**

Product Description

Purified Rabbit IgG is isolated from pooled normal rabbit serum by fractionation.

Technical grade IgG may be used as an economical alternative to the reagent grade immunoglobulins, in applications where high purity is not required.

Reagents

The product is supplied as a liquid in 0.01 M phosphate buffered saline, pH 7.2, containing 0.1% sodium azide as a preservative.

Precautions and Disclaimer

Due to the sodium azide content a material safety data sheet (MSDS) for this product has been sent to the attention of the safety officer of your institution. Consult

the MSDS for information regarding hazards and safe handling practices.

Storage/Stability

Store, in aliquots, at -20°C . Repeated freezing and thawing of product is not recommended.

Product Profile

Identity and purity of purified Rabbit IgG is established by Immunoelectrophoresis (IEP). Electrophoresis of the antibody preparation followed by diffusion against Anti-Rabbit whole serum results in a single major arc of precipitation in the gamma region at 50 and 250 μg of immunoglobulin.

JWM/KMR 07/02

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