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Product Information

IgG from rabbit serum

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

Supplied as a liquid in 0.01 M phosphate buffered saline, pH 7.2, containing 15 mM sodium azide as a preservative.

Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet 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

Purity: ≥80% (SDS-PAGE)

Identity by Immunoelectrophoresis: Single major arc of precipitation in the gamma region versus anti-rabbit whole serum and anti-rabbit IgG. Minor gamma arcs may be present versus anti-rabbit whole serum.

Protein (UV): 10.0 - 13.0 mg/ml

RC, AK-N, PHC 07/12-1