

3050 Spruce Street, St. Louis, MO 63103 USA
Tel: (800) 521-8956 (314) 771-5765 Fax: (800) 325-5052 (314) 771-5757
email: techservice@sial.com sigma-aldrich.com

Product Information

IgG from goat serum

technical grade

Catalog Number 19140

Product Description

Purified goat IgG is isolated from pooled normal goat serum by fractionation.

Reagent

Supplied as a solution 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

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

Uses

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

Product Profile

Identity (Immunoelectrophoresis): single major arc of precipitation in the gamma region versus anti-goat whole serum and anti-goat IgG. Minor gamma arcs may be present versus anti-goat whole serum

Purity: ≥80% (SDS-PAGE)

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