

Product Information

Catalog Number:	705-001-003
Product:	Donkey Anti-Goat IgG (H+L)
Physical State:	Freeze-dried solid
Size:	2.0 ml
Protein Concentration:	40.0 mg/ml
Conjugation:	unconjugated
Buffer:	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6
Preservative:	0.05% Sodium Azide
Purity:	The antibody was delipidated and ammonium sulfate fractionated from whole antiserum.
Antibody Specificity:	Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule goat IgG. It also reacts with the light chains of other goat immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. The antibody may cross-react with immunoglobulins from other species.
Reconstitution and Storage:	Store freeze-dried solid at 2-8°C. Rehydrate with 2.0 ml dH ₂ O and centrifuge if not clear. Prepare working dilution on day of use. Product is stable for about 6 weeks at 2-8°C as an undiluted liquid. For extended storage after rehydration, Aliquot and freeze undiluted product at -20°C or below. Avoid repeated freezing and thawing. Expiration date: one year from date of rehydration. The expiration date may be extended if test results are acceptable for the intended use.
Safety Information:	Standard Laboratory Practices should be followed when handling this material. The chemical, physical, and toxicological properties of this material have not been thoroughly investigated. The antibody contains 0.05% sodium azide (a poisonous and hazardous substance) as preservative. Although this concentration is not regarded as dangerous to health, appropriate measures should be taken to avoid skin and eye contact, inhalation, and ingestion.

Note: This information sheet contains general product information only. For detailed lot specific information consult the vial label and the data sheet supplied by the manufacturer upon delivery of the product.

This product is for In Vitro experimental use only. Not for Therapeutic or Diagnostic use.

Warning: Bovine serum albumin (BSA) and dry milk may contain IgG. Secondary antibodies directed against alpaca, bovine, goat, horse, or sheep react with bovine IgG. Therefore, use of BSA or milk to block or dilute these antibodies may significantly increa

Manufacturer:

Jackson ImmunoResearch Laboratories, Inc.
872 West Baltimore Pike
West Grove, PA, USA 19390

Distribution and Support:

dianova GmbH
Warburgstraße 45
20354 Hamburg
www.dianova.com

Technical Support:
Phone: 040 45 06 70
Email: info@dianova.de

Ordering Information:
Phone: 040 45 06 70
Fax: 040 45 06 74 90
Email: order@dianova.de