

Product Information

Catalog Number:	GtxHu-001-D
Product:	Goat anti-Human IgA (α chain) - Affinity Pure
Physical State:	Clear, colorless liquid, 0.2 μm filtered
Size:	2.0 mg
Antibody Concentration:	> 4.5 mg/ml (E 1% at 280 nm = 13.0) (concentration lot dependent)
Suggested Dilution Range:	10 - 20 μg/ml for most applications The optimal working dilution should be determined by the investigator.
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Stabilizer:	none
Preservative:	0.05% (w/v) Sodium Azide
Purification:	Affinity purified using solid phase Human IgA
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Antibody Specificity:	Based on IEP, this antibody reacts with: · heavy (α) chains on human IgA Based on IEP, no reactivity is observed to: · non-immunoglobulin human serum immunoglobulins · light chains on all human immunoglobulins
Reconstitution and Storage:	Store at 2-8 °C. Product is stable for up to 1 year from date of receipt. Prepare working dilution prior to use and then discard.
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.

Manufacturer:

ImmunoReagents, Inc.
6003 Chapel Hill Road, Suite 153
Raleigh, NC 27607, USA

Distribution and Support:

dianova GmbH
Warburgstr. 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