

Product Information

Catalog Number:	CkxMu-003-E
Product:	Chicken anti-Mouse IgG (H&L) - Affinity Pure, min x w/human or rabbit IgG/serum proteins
Physical State:	Clear, colorless liquid, 0.2 µm filtered
Size:	0.5 mg
Antibody Concentration:	> 4.5 mg/ml (E 1% at 280 nm = 13.2) (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 Mouse IgG
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Antibody Specificity:	Based on IEP, this antibody reacts with: <ul style="list-style-type: none">· heavy (γ) chains on mouse IgG· light chains on all mouse immunoglobulins Based on IEP, no reactivity is observed to: <ul style="list-style-type: none">· non-immunoglobulin mouse serum immunoglobulins· IgG/serum from human or rabbit
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.
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Raleigh, NC 27607, USA

Distribution and Support:

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