

Product Information

Catalog Number:	GtxHu-006-J3
Product:	Goat anti-Human IgM (μ chain), F(ab) ² Fragment - Affinity Pure, min x w/IgG from human or mouse
Physical State:	Clear, colorless liquid, 0.2 μ m filtered
Size:	1.0 mg
Antibody Concentration:	> 4.5 mg/ml (E 1% at 280 nm = 13.0) (concentration lot dependent)
Suggested Dilution Range:	10 - 20 μ g/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 IgM
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 (μ) chains on human IgM Based on IEP, no reactivity is observed to: <ul style="list-style-type: none">· non-immunoglobulin human serum proteins· light chains on all human immunoglobulins· IgG from human or mouse
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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