## **\* Immuno**Reagents,Inc.

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## **Product Specifications**

Product:	Goat anti-Rat IgG (H&L) - Affinity Pure
Description:	Goat anti-Rat IgG (H&L) - Affinity Pure
Part Number:	GtxRt-003-D
Concentration:	> 4.5 mg/ml (E 1% at 280 nm = 13.0)
Amount:	2.0 mg
Conjugate:	Unconjugated
Form:	Clear, colorless liquid, 0.2 μm filtered
Purification:	Affinity purified using solid phase Rat IgG
Purity:	> 95% based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Rat IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	0.05% (w/v) Sodium Azide
Storage:	2-8 °C
Specificity:	Based on IEP, this antibody reacts with:
	• heavy ( $\gamma$ ) chains on rat IgG
	<ul> <li>light chains on all rat immunoglobulins</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	non-immunoglobulin rat serum proteins
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the
	care of a registered veterinarian.
Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not
	for human or animal consumption. Suggested applications of our products
	are not recommendations to use our products in violation of any patent or
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