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

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## **Product Specifications**

Product: Description:	Rabbit anti-Goat IgG (H&L) - Affinity Pure Rabbit anti-Goat IgG (H&L) - Affinity Pure, Biotin Conjugate, min x w/human, mouse, or rat IgG
Part Number:	RbxGt-003-EBIO
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	Biotin (NHS-LC)
Form:	Clear, colorless liquid
Purification:	Affinity purified using solid phase Goat IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Rabbit
Immunogen:	Purified goat IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
	BSA, Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide
Storage:	2-8 °C
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then
	discard.
Specificity:	Based on IEP, this antibody reacts with:
	• heavy ( $\gamma$ ) chains on goat lgG
	<ul> <li>light chains on all goat immunoglobulins</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin goat serum immunoglobulins</li> <li>IgG from human, mouse or rat</li> </ul>
Country of Origin:	Rabbit serum was obtained from healthy animals of US origin and under
,	the care of a registered veterinarian.
Applications:	ELISA
	Immunohistochemistry (IHC)
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
	as a license under any patent of ImmunoReagents, Inc. Product may not
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