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

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## **Product Specifications**

Product: Description:	Goat anti-Rabbit IgG (H&L), F(ab)'2 Fragment - Affinity Pure Goat anti-Rabbit IgG (H&L), F(ab)'2 Fragment - Affinity Pure, Biotin Conjugate, min x w/ bovine, human, or mouse IgG or serum proteins
Part Number:	GtxRb-003-JBIO
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	0.5 mg
Conjugate:	Biotin (NHS-LC)
Form:	Clear, colorless liquid
Purification:	Affinity purified using solid phase Rabbit IgG
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Host:	Goat
Immunogen:	Purified Rabbit 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:
	<ul> <li>heavy (γ) chains on rabbit IgG</li> </ul>
	<ul> <li>light chains on all rabbit immunoglobulins</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin rabbit serum proteins</li> </ul>
	<ul> <li>serum proteins from bovine, human, or mouse</li> </ul>
	IgG from human or mouse
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the
	care of a registered veterinarian.
Applications:	ELISA
	Immunohistochemistry (IHC)
Disclaimer:	For <i>in vitro</i> 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

be resold or modified for resale without prior written approval of ImmunoReagents, Inc.