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

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

## **Product Specifications**

Product: Description:	Goat anti-Rabbit IgG Fc - Affinity Pure Goat anti-Rabbit IgG Fc - Affinity Pure, ALP Conjugate, min x/bovine horse or human serum proteins
Part Number:	GtxRb-004-EALP
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	Alkaline Phosphatase
Form:	Clear, colorless liquid
Purification:	Affinity purified using solid phase Rabbit IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Rabbit IgG Fc
Buffer:	30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc
	Chloride, 1 % (w/v) BSA, Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide
Storage:	Store undiluted liquid at 2-8 °C. For storage at -20 °C, dilute with an
	equal volume of glycerol to prevent loss of enzymatic activity. Prepare
	working dilutions prior to use and then discard.
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>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin rabbit serum proteins</li> </ul>
	<ul> <li>light chains on all rabbit immunoglobulins</li> </ul>
	<ul> <li>Rabbit IgG F(ab)'2 fragment</li> </ul>
	<ul> <li>serum proteins from bovine, horse or human</li> </ul>
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the
<b>A</b> 11	care of a registered veterinarian.
Applications:	Western Blot
	ELISA
Diceleimen	Immunohistochemistry (IHC)
Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not
Phone: 919-831-2240	Fax: 919-831-2240 email: info@immunoreagents.com

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.**