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

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## **Product Specifications**

Product: Description:	Rabbit anti-Goat IgG Fc - Affinity Pure Rabbit anti-Goat IgG Fc - Affinity Pure, ALP Conjugate, min x w/human serum proteins
Part Number:	RbxGt-004-EALP
Concentration:	1.50  mg/ml (E 1%  at  280  nm = 13.0)
Amount:	0.5 mg
Conjugate:	Alkaline Phosphatase
Form:	Clear, colorless liquid
Purification:	Affinity purified using solid phase Goat IgG
Purity: Host:	Affinity purified antibody is > 95% based on SDS-PAGE Rabbit
Immunogen:	Purified Goat IgG, Fc fragment
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 goat IgG</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin goat serum immunoglobulins</li> </ul>
	<ul> <li>light chains on all goat immunoglobulins</li> </ul>
	<ul> <li>goat IgG, F(ab)</li> </ul>
	'2 fragment
	<ul> <li>human serum proteins</li> </ul>
Country of Origin:	Rabbit serum was obtained from healthy animals of US origin and under
	the care of a registered veterinarian.
Applications:	Western Blot
	ELISA
	Immunohistochemistry (IHC)
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