

Product Specifications

Product:	Chicken anti-Goat IgG (H&L) - Affinity Pure
Description:	Chicken anti-Goat IgG (H&L) - Affinity Pure, HRP Conjugate, min x w/human mouse or rabbit IgG/serum proteins
Part Number:	CkxGt-003-EHRPX
Concentration:	1.0 mg/ml
Amount:	0.5 mg
Conjugate:	Horseradish Peroxidase
Form:	Lyophilized
Purification:	Affinity purified using solid phase Goat IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Chicken
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:	0.1% (v/v) Kathon CG
Reconstitution:	Rehydrate with 0.55 ml of deionized water and let stand 30 minutes at room temperature to dissolve. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily.
Storage:	Store freeze-dried powder at 2-8 °C.
Shelf Life:	Store lyophilized material at 2-8 °C. For long term storage after reconstitution, dilute with 50% glycerol and store at -20 °C as a liquid.
Specificity:	Based on IEP, this antibody reacts with: <ul style="list-style-type: none">• heavy (γ) chains on goat IgG• light chains on all goat immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to: <ul style="list-style-type: none">• non-immunoglobulin goat serum immunoglobulins• IgG/serum proteins from human, mouse or rabbit
Country of Origin:	Chicken Ig fraction was prepared using eggs from healthy hens of US origin.
Applications:	Western Blot ELISA Immunohistochemistry (IHC)

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