Product Datasheet

Chicken anti-Goat IgG (H+L) Secondary Antibody [HRP] NBP1-74800

Unit Size: 1 mg

Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

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NBP1-74800

Application Notes

Chicken anti-Goat IgG (H+L) Secondary Antibody [HRP]	
Product Information	
Unit Size	1 mg
Concentration	LYOPH mg/ml
Storage	Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.
Clonality	Polyclonal
Preservative	0.1% Kathon
Reconstitution Instructions	Rehydrate with 1.1 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.
Isotype	IgG
Conjugate	HRP
Purity	Affinity purified
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
Product Description	
Description	Store lyophilized material at 2-8C. For long term storage after reconstitution, dilute with 50% glycerol and store at -20C as a liquid.
Host	Chicken
Species	Goat
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin goat serum immunoglobulins
Specificity/Sensitivity	Based on IEP, this Chicken anti-Goat IgG (H+L) Secondary Antibody [HRP] reacts with heavy gamma chains on goat IgG and light chains on all goat immunoglobulins.
Immunogen	This Chicken anti-Goat IgG (H+L) Secondary Antibody [HRP] was developed against purified goat IgG (H&L).
Notes	Chicken products cannot be exported to Canada. Purity > 95% based onfraction was prepared using eggs obtained from healthy hens of US origin. After reconstituted, prepare fresh working dilution daily.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunomicroscopy
Recommended Dilutions	Western Blot 1:200-1:5000, ELISA 1:200-1:5000, Immunohistochemistry 1:500-1:5000, Immunohistochemistry-Paraffin, Immunomicroscopy



This conjugate is suitable for all immunoassay applications.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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