Product Datasheet

Rabbit anti-Rat IgG (H+L) Secondary Antibody [Biotin] (Pre-adsorbed) NBP1-75421

Unit Size: 1 mg

Store at 4C. Do not freeze.

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NBP1-75421

Rabbit anti-Rat IgG (H+L) Secondary Antibody [Biotin] (Pre-adsorbed)	
Product Information	
Unit Size	1 mg
Concentration	1.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Biotin
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	Purity > 95% based on SDS-PAGE. Rabbit serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Host	Rabbit
Species	Rat
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin rat serum proteins and human serum proteins
Specificity/Sensitivity	Based on IEP, this Rabbit anti-Rat IgG (H+L) Secondary Antibody [Biotin] (Preadsorbed) heavy gamma chains on rat IgG and light chains on all rat immunoglobulins. This antibody has been pre-adsorbed against human serum proteins.
Immunogen	This Rabbit anti-Rat IgG (H+L) Secondary Antibody [Biotin] (Pre-adsorbed) was developed against purified rat IgG (H&L).
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000 - 1:20000, ELISA 1:2000 - 1:20000, Immunohistochemistry 1:500 - 1:5000, Immunohistochemistry-Paraffin

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000 - 1:20000, ELISA 1:2000 - 1:20000, Immunohistochemistry 1:500 - 1:5000, Immunohistochemistry-Paraffin
Application Notes	This conjugate is suitable for all immunoassay applications.

Publications

Javaid F, Aslam N, Arshad HM et al. Gisekia pharnaceoides Restores Colonic Mucosal Homeostasis by Regulating Antioxidant Enzyme System and Cytokines Signaling in Ulcerative Colitis Mice Model Endocrine, metabolic & immune disorders drug targets 2021-11-09 [PMID: 34751126]





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NBP2-29370

Streptavidin Native Protein

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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