

# Product Datasheet

## Goat anti-Rat IgG (H+L) Secondary Antibody [TRITC] (Pre-adsorbed)

**NBP1-75396-1mg**

Unit Size: 1 mg

Store at 4C. Do not freeze.

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Goat anti-Rat IgG (H+L) Secondary Antibody [TRITC] (Pre-adsorbed)

Product Information	
Unit Size	1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
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	TRITC
Purity	Immunogen 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. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Host	Goat
Species	Rat
Reactivity Notes	Based on IEP, no reactivity is observed to: non-immunoglobulin rat serum proteins IgG from human or mouse highly cross absorbed against mouse IgG
Specificity/Sensitivity	Based on IEP, this antibody reacts with: heavy (g) chains on rat IgG light chains on all rat immunoglobulins
Immunogen	Purified Rat IgG (H&L)

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunomicroscopy
Recommended Dilutions	Flow Cytometry 1:20-1:2000, ELISA, Immunocytochemistry/Immunofluorescence, Immunomicroscopy 1:20-1:2000
Application Notes	This conjugate is suitable for immunomicroscopy and flow cytometry.





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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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