

# Product Datasheet

## Goat anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NB7537

Unit Size: 1 mg

Store at 4C. Do not freeze.

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**NB7537**

Goat anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

Product Information	
Unit Size	1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS, 0.2% BSA

Product Description	
Host	Goat
Species	Mouse
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Goat anti-Mouse IgG (H+L) Secondary Antibody [Biotin] reacts specifically with mouse IgG and with light chains common to other mouse immunoglobulins. No was detected against non-immunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	This Goat anti-Mouse IgG (H+L) Secondary Antibody [Biotin] was developed against mouse IgG .

Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:20000 - 1:400000, Simple Western, ELISA, Immunohistochemistry 1:500 - 1:5000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin

**Publications**

Diez-Escudero A, Carlsson E, Andersson B et al. Trabecular Titanium for Orthopedic Applications: Balancing Antimicrobial with Osteoconductive Properties by Varying Silver Contents ACS Applied Materials & Interfaces 2022-09-21 [PMID: 36069272] (Block/Neutralize)

Brinch CM, Hogdall E, Heer P et al. The Prognostic Value of Plasma Small Extracellular Vesicles' Phenotype in Patients With Gastrointestinal Stromal Tumor Anticancer research 2022-12-01 [PMID: 36456119] (MiAr)

Diez-Escudero A, Andersson B, Carlsson E Et al. 3D-printed porous Ti6Al4V alloys with silver coating combine osteocompatibility and antimicrobial properties Biomater Adv 2022-05-08 [PMID: 35527155]

Details:  
Citation using the Biotin version of this antibody.





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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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