

# Product Datasheet

## Donkey anti-Goat IgG (H+L) Secondary Antibody NBP1-74811

Unit Size: 2 mg

Store at 4C. Do not freeze.

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**NBP1-74811****Donkey anti-Goat IgG (H+L) Secondary Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	2 mg
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

<b>Product Description</b>	
<b>Description</b>	Purity > 95% based on SDS-PAGE. Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
<b>Host</b>	Donkey
<b>Species</b>	Goat
<b>Reactivity Notes</b>	Based on IEP, no reactivity is observed to non-immunoglobulin goat serum immunoglobulins
<b>Specificity/Sensitivity</b>	Based on IEP, this Donkey anti-Goat IgG (H+L) Secondary Antibody reacts with heavy gamma chains on goat IgG and light chains on all goat immunoglobulins.
<b>Immunogen</b>	This Donkey anti-Goat IgG (H+L) Secondary Antibody was developed against purified goat IgG (H&L).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunoassay, Immunodiffusion, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunodiffusion, Immunoassay
<b>Application Notes</b>	This antibody is suitable for all immunoassay applications.

**Publications**

Mohamed MF, Gupta K, Goldufsky JW Et al. CrklI/Abl phosphorylation cascade is critical for NLRC4 inflammasome activity and is blocked by Pseudomonas aeruginosa ExoT Nat Commun 2022-03-12 [PMID: 35277504] (WB)

Details:  
Citation using the HRP version of this antibody.

Perell GT, Mishra NK, Sudhamalla B et al. Specific Acetylation Patterns of H2A Z Form Transient Interactions with the BPTF Bromodomain. Biochemistry. 2017-09-05 [PMID: 28771339] (WB)

Details:  
This citation used the HRP form 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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