

Product Datasheet

Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] NBP1-74815

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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Publications: 2

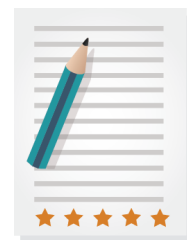
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NBP1-74815**Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP]**

| 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% ProClin 150 |
| 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 | Purity > 95% based on SDS-PAGE. Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. After reconstituted, prepare fresh working dilution daily. Store lyophilized material at 2-8C. For long term storage after reconstitution, dilute with 50% glycerol and store at -20C as a liquid. |
| Host | Donkey |
| Species | Goat |
| Reactivity Notes | Based on IEP, no reactivity is observed to non-immunoglobulin goat serum immunoglobulins |
| Specificity/Sensitivity | Based on IEP, this Donkey 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 Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] was developed against purified goat IgG (H&L). |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:200-1:5000, ELISA 1:200-1:5000, Immunohistochemistry 1:500-1:5000, Immunohistochemistry-Paraffin |
| Application Notes | This conjugate 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





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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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