

Product Datasheet

Donkey anti-Goat IgG (H+L) Secondary Antibody NB7354

Unit Size: 1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 9

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB7354

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB7354

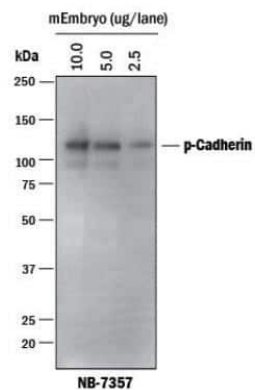


NB7354**Donkey anti-Goat IgG (H+L) Secondary Antibody**

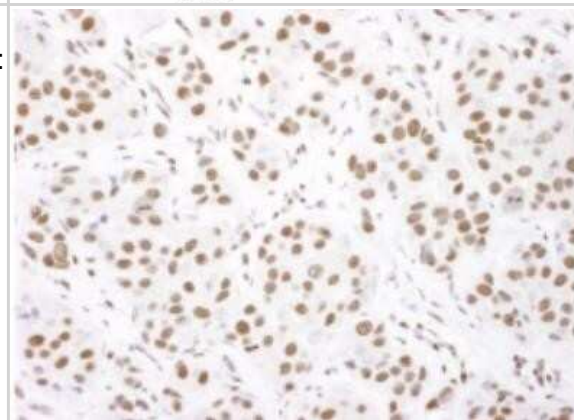
Product Information	
Unit Size	1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Phosphate Buffered Saline (PBS)
Product Description	
Host	Donkey
Species	Goat
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Donkey anti-Goat IgG (H+L) Secondary Antibody reacts specifically with goat IgG and with light chains common to other goat immunoglobulins. No was detected against non-immunoglobulin serum proteins. This may cross react with IgG from other species.
Immunogen	This Donkey anti-Goat IgG (H+L) Secondary Antibody was developed against goat IgG-heavy and light chain.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Adhesion Activation
Recommended Dilutions	Western Blot 1:1000 - 1:30000, ELISA 1:1000 - 1:30000; for coating plates 1:100 - 1:500, Immunohistochemistry 1:200-1:2000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:2000, Immunohistochemistry-Paraffin 1:200 - 1:2000, Immunohistochemistry-Frozen 1:200-1:2000, Adhesion Activation

Images

Western Blot: Donkey anti-Goat IgG (H+L) Secondary Antibody [NB7354] - Analysis using Donkey anti-Goat IgG (H+L) Secondary Antibody using Embryo. Image using the HRP form of this antibody.



Immunohistochemistry-Paraffin: Donkey anti-Goat IgG (H+L) Secondary Antibody [NB7354] - FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-Sp1 used at a dilution of 1:5,000 (0.2ug/ml). Secondary Antibody: Donkey anti-Goat IgG (H+L) Secondary Antibody HRP Conjugated used at a dilution of 1:200 (5ug/ml). Detection: DAB Image using the HRP form of this antibody.



Publications

Badawi GA, Shokr MM, Zaki HF, Mohamed AF. Pentoxifylline prevents epileptic seizure via modulating HMGB1/RAGE/TLR4 signalling pathway and improves memory in pentylenetetrazol kindling rats Clin Exp Pharmacol Physiol 2021-04-26 [PMID: 33899956]

Details:

Citation using the HRP format of this antibody.

Ho JJD, Balukoff NC, Theodoridis PR et al. A network of RNA-binding proteins controls translation efficiency to activate anaerobic metabolism Nat Commun 2020-05-29 [PMID: 32472050] (WB)

Details:

Citation using the HRP format of this antibody.

Han Y, Sanford L, Simpson DM et al. Remodeling of Zn(2+) homeostasis upon differentiation of mammary epithelial cells Metallomics 2020-01-18 [PMID: 31950952] (WB)

Smith B. Effects of nutrition and ultrasound imaging on the cardiovascular system Thesis 2014-01-01 (ELISA)

Details:

This reference used the HRP version of NB7354.

Cox JM, Troutt JS, Knierman MD et al. Determination of cathepsin S abundance and activity in human plasma and implications for clinical investigation. Anal Biochem . [PMID: 22922382]

Details:

Citation using the HRP form of this antibody.

Smith BW, Strakova J, King JL et al. Validated sandwich ELISA for the quantification of von Willebrand factor in rabbit plasma. Biomark Insights. [PMID: 21151589] (ELISA)

Details:

Citation using the HRP form of this antibody.

Wang YF, Hatton GI. Dominant role of betagamma subunits of G-proteins in oxytocin-evoked burst firing. J Neurosci. [PMID: 17314286]

Details:

Citation using the HRP form of this antibody.

Hargett, Danna et al. Herpes simplex virus type 1 ICP27-dependent activation of NF-kappaB. J Virol. [PMID: 16928747]

Details:

Citation using the HRP form of this antibody.

Arizono Y, Yoshikawa H, Naganuma H et al. A mechanism of resistance to TRAIL/Apo2L-induced apoptosis of newly established glioma cell line and sensitisation to TRAIL by genotoxic agents. Br J Cancer. [PMID: 12610517]

Details:

Citation using the FITC 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB7354

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

