Product Datasheet

Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) NB7379

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7379

Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed)

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Product Information	
Unit Size	1 ml
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Pro-Clean 400
Isotype	IgG
Conjugate	HRP
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 [HRP] (Pre-adsorbed) reacts specifically with goat IgG and with light chains common to other goat immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Antiserum was cross adsorbed using chicken, human, mouse, pig, rabbit and rat immunosorbents to remove cross reactive Antibodies. Less than 0.1% cross reactivity to chicken, horse, human, mouse, pig, rabbit and rat IgG was detected. This antibody may cross react with IgG from other species.
Immunogen	This Donkey anti-Goat IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) was developed against goat IgG-heavy and light chain.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:5000-1:50000, ELISA 1:10000-1:100000, Immunohistochemistry 1:200-1:5000, Immunocytochemistry/ Immunofluorescence 1:200-1:5000,

Publications

Khadija El Jellas, Bente B. Johansson, Karianne Fjeld, Aristotelis Antonopoulos, Heike Immervoll, Man H. Choi, Dag Hoem, Mark E. Lowe, Dominique Lombardo, Pål R. Njølstad, Anne Dell, Eric Mas, Stuart M. Haslam, Anders Molven The mucinous domain of pancreatic carboxyl-ester lipase (CEL) contains core 1/core 2 O- glycans that can be modified by ABO blood group determinants The Journal of Biological Chemistry 2018-12-14 [PMID: 30315106]

Immunohistochemistry-Frozen 1:200-1:5000

Huebner KD, Shrive NG, Frank CB. Dexamethasone inhibits inflammation and cartilage damage in a new model of post-traumatic osteoarthritis. J Orthop Res. 2014-04-01 [PMID: 24375646] (IHC-Fr)

Details:

This citation used the HRP form of this antibody.

Earl LA, Bi S, Baum LG. N- and O-glycans modulate galectin-1 binding, CD45 signaling, and T cell death. J Biol Chem. 2010-01-22 [PMID: 19920154] (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.

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

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