

Product Datasheet

Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) NB7574

Unit Size: 1 ml

Store at 4C. Do not freeze.

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NB7574

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

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) containing 0.2% BSA
Product Description	
Host	Goat
Species	Mouse
Specificity/Sensitivity	By immunoelectrophoresis and ELISA this Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) reacts specifically with mouse IgG and with light chains common to other mouse immunoglobulins. No was detected against non-immunoglobulin serum proteins. Antiserum was cross adsorbed using a human immunosorbent to remove cross reactive Antibodies. Less than 0.1% cross reactivity to human IgG was detected.
Immunogen	This Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] (Pre-adsorbed) was developed against mouse IgG-heavy and light chain.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:5000 - 1:50000, ELISA 1:10000-1:100000, Immunohistochemistry 1:200 - 1:5000, Immunocytochemistry/Immunofluorescence 1:200 - 1:5000, Immunohistochemistry-Paraffin 1:200 - 1:5000

Publications

Ueda J, Uemura N, Ishimoto T et al. Ca²⁺ -Calmodulin-Calcineurin Signaling Modulates α -Synuclein Transmission Movement disorders : official journal of the Movement Disorder Society 2023-04-17 [PMID: 37066491]

Kaji S, Maki T, Ueda J et al. BCAS1-positive immature oligodendrocytes are affected by the alpha-synuclein-induced pathology of multiple system atrophy Acta Neuropathol Commun 2020-07-31 [PMID: 32727582] (WB)

Details:

This citation used the HRP format of this antibody.

Taguchi T, Ikuno M, Hondo M et al. alpha-Synuclein BAC transgenic mice exhibit RBD-like behaviour and hyposmia: a prodromal Parkinson's disease model Brain 2019-12-10 [PMID: 31816026] (WB)





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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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