Product Datasheet

Goat anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed)

NBP1-75300

Unit Size: 2 mg

Store at 4C. Do not freeze.

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Publications: 3

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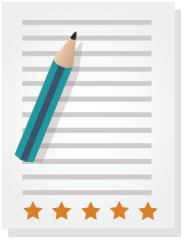
Updated 10/23/2024 v.20.1



NBP1-75300

Goat anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed)

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

Product Description	
Description	Purity > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Host	Goat
Species	Rabbit
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin rabbit serum proteins, serum proteins from bovine, human, or mouse, and IgG from human or mouse
Specificity/Sensitivity	Based on IEP, this Goat anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) heavy gamma chains on rabbit IgG and light chains on all rabbit immunoglobulins. This antibody has been pre-adsorbed against bovine, human, or mouse IgG
Immunogen	This Goat anti-Rabbit IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against purified rabbit IgG (H&L).

Product Application Details	
Applications	Western Blot, Dot Blot, ELISA, Immunoassay, Immunodiffusion, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunodiffusion, Immunoassay, Dot Blot
Application Notes	This antibody is suitable for all immunoassay applications. Use in Dot Blot was reported in the scientific literature (PMID: 31035566).

Publications

Malter KE, Esmerode M, Damba M Et al. Diacylglycerol, PKC and MAPK signaling initiate tubeworm metamorphosis in response to bacteria Dev Biol 2022-05-02 [PMID: 35500661]

Details:
Citation using the DyLight 488 version of this antibody.

El-Sawaf ES, Saleh S, Abdallah DM et al. Vitamin D and rosuvastatin obliterate peripheral neuropathy in a type-2 diabetes model through modulating Notch1, Wnt-10 alpha, TGF-beta and NRF-1 crosstalk Life Sci 2021-06-08 [PMID: 34102194]

Details:
This citation used the HRP format of this antibody.

Crenshaw BJ, Kumar S, Bell CR et al. Alcohol Modulates the Biogenesis and Composition of Microglia-Derived Exosomes Biology (Basel) 2019-05-01 [PMID: 31035566] (Cytometric Bead Assay Standard)

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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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