

Product Datasheet

Goat anti-Mouse IgG (H+L) Secondary Antibody (Pre-adsorbed) NBP1-75140

Unit Size: 2 mg

Store at 4C. Do not freeze.

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NBP1-75140

Goat anti-Mouse 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	Mouse
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin mouse serum immunoglobulins and serum proteins from bovine, horse, human, rabbit, or pig/swine
Specificity/Sensitivity	Based on IEP, this Goat anti-Mouse IgG (H+L) Secondary Antibody (Pre-adsorbed) heavy gamma chains on mouse IgG and light chains on all mouse immunoglobulins. This antibody has been pre-adsorbed against bovine, horse, human, pig or rabbit serum protein
Immunogen	This Goat anti-Mouse IgG (H+L) Secondary Antibody (Pre-adsorbed) was developed against purified mouse IgG (H&L).

Product Application Details	
Applications	Western 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
Application Notes	This antibody is suitable for all immunoassay applications.

Images

Western Blot: Goat anti-Mouse IgG (H+L) Secondary Antibody (Pre-adsorbed) [NBP1-75140] - Lysates of Daudi human Burkitt's lymphoma cell line loaded at the indicated concentrations. PVDF membrane was probed with 0.25 ug/mL mouse anti-STAT2 monoclonal antibody (MAB1666) followed by 1:5000 dilution of Goat anti-Mouse IgG (H+L) Secondary Antibody (Pre-adsorbed). Image using the HRP format of this antibody.



Publications

Ghosh A, Roychowdhury T, Nandi R Et al. Inhibitory role of a smart nano-trifattyglyceride of Moringa oleifera root in epithelial ovarian cancer, through attenuation of FSHR - c-Myc axis J Tradit Complement Med 2021-11-12 [PMID: 34765512]

Details:

Citation using the HRP version of this antibody.

Sauter MM, Brandt CR Knockdown of TRIM5 α or TRIM11 increases lentiviral vector transduction efficiency of human Muller cells Exp Eye Res 2021-01-13 [PMID: 33440192] (WB, Mouse)

Details:

Citation using the HRP version 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.

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