

Product Datasheet

Goat anti-Monkey IgG Heavy Chain Secondary Antibody NBP2-60692

Unit Size: 1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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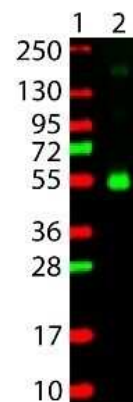


NBP2-60692**Goat anti-Monkey IgG Heavy Chain Secondary Antibody**

Product Information	
Unit Size	1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Multi-step
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Product Description	
Description	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Monkey IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Monkey IgG and Monkey Serum Store vial at 4C prior to opening. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing.
Host	Goat
Species	Monkey
Immunogen	Goat anti-Monkey IgG (gamma chain) Secondary Antibody was produced by repeated immunization with monkey IgG gamma heavy chain in goat.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 - 1:10000, ELISA 1:75000 - 1:175000, Immunohistochemistry 1:1000-1:5000
Application Notes	This product has been tested by ELISA, dot blot, and western blot and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.

Images

Western Blot: Goat anti-Monkey IgG Heavy Chain Secondary Antibody [NBP2-60692] - Detection of Monkey IgG Gamma Chain. 100ng of Monkey IgG (Lane 2) was run on a 4-20% gel and transferred to 0.45 um nitrocellulose. After blocking with 5% Blotto 30 min at 20C, Anti-Monkey IgG (gamma chain) (GOAT) Antibody Rhodamine Conjugated secondary antibody was used at 1:1000 in Blocking Buffer for Fluorescent Western Blotting and imaged using the Bio-Rad VersaDoc 4000 MP. Molecular weight markers are in lane 1. Image using the Rhodamine form of this antibody.





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Products Related to NBP2-60692

NBP2-62019	IgG Heavy Chain Antibody (RM116)
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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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