

Product Datasheet

Rabbit anti-Goat IgG (H+L) Secondary Antibody NBP1-72707

Unit Size: 2 mg

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

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NBP1-72707

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

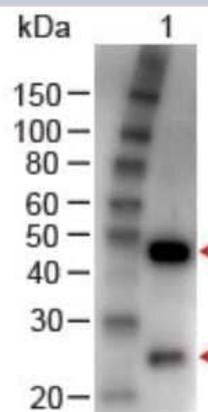
Product Information	
Unit Size	2 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Product Description	
Description	<p>This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG and Goat Serum.</p> <p>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.</p>
Host	Rabbit
Species	Goat
Immunogen	Goat IgG whole molecule

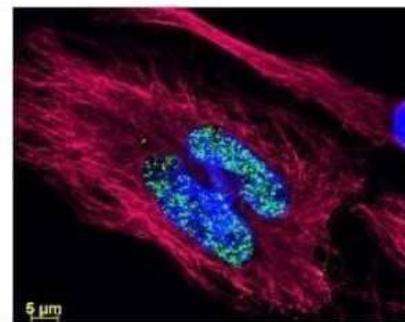
Product Application Details	
Applications	Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:10000 - 1:60000, ELISA 1:800000, Immunohistochemistry 1:1000 - 1:5000, Immunocytochemistry/ Immunofluorescence, Fluorophore-linked immunosorbent assay
Application Notes	This product has been tested by ELISA, SDS-PAGE, and western blot, and is suitable for immunohistochemistry, as well as other assays requiring lot-to-lot consistency.

Images

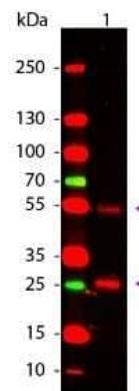
Western Blot: Rabbit anti-Goat IgG (H+L) Secondary Antibody [NBP1-72707] - Lane 1: Goat IgG Load: 100 ng per lane Secondary antibody: NBP1-73222 incubated for 60 min at RT; incubated in blocking buffer for 30 min at RT. Image from the HRP version of this antibody.



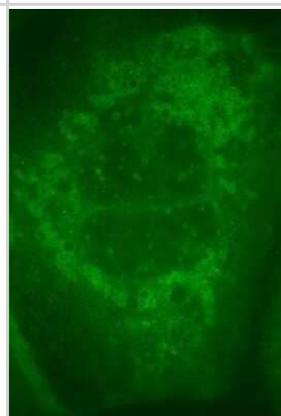
Immunocytochemistry/Immunofluorescence: Rabbit anti-Goat IgG (H+L) Secondary Antibody [NBP1-72707] -
 Immunocytochemistry/Immunofluorescence: Rabbit anti-Goat IgG (H+L) Secondary Antibody [DyLight 488] (Pre-absorbed) [NBP1-72824] Image from the DyLight 488 version of this antibody.



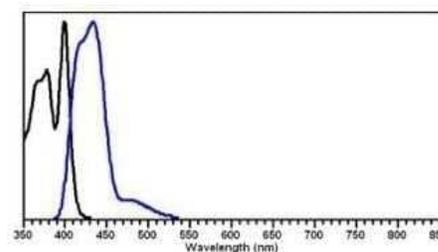
Western Blot: Rabbit anti-Goat IgG (H+L) Secondary Antibody [NBP1-72707] - Lane 1: Goat IgG. Lane 2: None. Load: 50 ng per lane. Primary antibody: Goat antibody at 1,000 overnight at 4C. Secondary antibody: DyLight 649 rabbit secondary antibody at 1:20,000 for 30 min at RT. Block: incubated with blocking buffer for 30 min at RT. Predicted/Observed size: 28 & 55 kDa, 28 & 55 kDa for Goat IgG. Other band(s): None



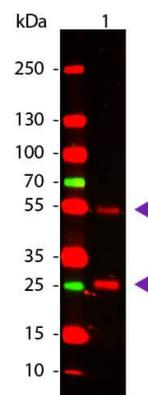
Immunocytochemistry/Immunofluorescence: Rabbit anti-Goat IgG (H+L) Secondary Antibody [NBP1-72707] - Analysis of huma liver cells using rabbit anti-goat IgG secondary antibody conjugated with DyLight 488. Image from verified customer review. Image from the DyLight 488 version of this antibody.



Fluorophore-linked immunosorbent assay: Rabbit anti-Goat IgG (H+L) Secondary Antibody [NBP1-72707] - Image using the DyLight 405 format of this antibody.



Western Blot of Rabbit anti-Goat IgG Antibody. Lane 1: Goat IgG





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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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