Product Datasheet

Goat anti-Hamster IgG (H+L) Secondary Antibody [DyLight 488] (Pre-adsorbed) NBP1-73008

Unit Size: 0.1 mg

Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at -20C. Avoid freeze-thaw cycles.

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NBP1-73008

Goat anti-Hamster IgG (H+L) Secondary Antibody [DyLight 488] (Pre-adsorbed)

Unit Size 0.1 mg Concentration LYOPH mg/ml Storage Store lyophilized antibody at 4C in the dark. Aliquot reconstituted liquid and store at *20C. Avoid freeze-thaw cycles. Clonality Polyclonal Preservative 0.01% Sodium Azide Reconstitution Instructions Reconstitute with 100 ul deionized water (or equivalent). Isotype Ig Conjugate DyLight 488 Purity Multi-step Buffer Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free Product Description Description Store vial at 4C prior to restoration. For extended storage aliquot contents and reeze at *20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian & Armenian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single projection are against anti-Goat Serum. Golden Syrian & Armenian Hamster IgG and Golden Syrian & Armenian Hamster IgG and Golden Syrian & Armenian Hamster IgG and Golden Syrian Hamster. Product was prepared from sone of the store of th	Goat anti-Hamster IgG (H+L) Se	econdary Antibody [DyLight 488] (Pre-adsorbed)	
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Preservative 0.01% Sodium Azide	Storage		
Reconstitution Instructions Reconstitute with 100 ul deionized water (or equivalent).	Clonality	Polyclonal	
IgG	Preservative	0.01% Sodium Azide	
Conjugate DyLight 488 Purity Multi-step Buffer Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free Product Description Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian & Armenian Hamster lgG 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-foat Serum, Golden Syrian & Armenian Hamster lgG and Golden Syrian & Armenian Hamster lgG and Golden Syrian & Armenian Hamster (Golden Syrian & Armenian Hamster) Host Goat Species Hamster Reactivity Notes Cricetulus migratorius (Armenian Hamster); Melanochromis auratus (Golden Syrian Hamster) Specificity/Sensitivity This antibody was pre-adsorbed against Mouse and Rat Serum Proteins. No reaction was observed against Mouse or Rat Serum Proteins. This antibody will react with heavy chains of Golden Syrian & Armenian Hamster igG and with light chains of most Golden Syrian & Armenian Hamster immunoglobulins. Immunogen Armenian and Golden Syrian Hamster IgG, whole molecule Notes Product Application Details Applications Western Blot, Fluorophore-linked immunosorbent assay, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin Mesemment of the processor of the p	Reconstitution Instructions	Reconstitute with 100 ul deionized water (or equivalent).	
Purity Multi-step Buffer Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free Product Description Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian & Armenian Hamster 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, Golden Syrian & Armenian Hamster IgG and Golden Syrian & Armenian Hamster IgG and Golden Syrian & Armenian Hamster Serum Goat Species Hamster Reactivity Notes Cricetulus migratorius (Armenian Hamster); Melanochromis auratus (Golden Syrian Hamster) Specificity/Sensitivity This antibody was pre-adsorbed against Mouse and Rat Serum Proteins. No reaction was observed against Mouse or Rat Serum Proteins. This antibody will react with heavy chains of Golden Syrian & Armenian Hamster IgG and with light chains of most Golden Syrian & Armenian Hamster immunoglobulins. Immunogen Armenian and Golden Syrian Hamster IgG, whole molecule Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistr	Isotype	IgG	
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Immunogen Armenian and Golden Syrian Hamster IgG, whole molecule DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot 1:10000, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 1:5000, Immunohistochemistry-	Specificity/Sensitivity	This antibody was pre-adsorbed against Mouse and Rat Serum Proteins. No reaction was observed against Mouse or Rat Serum Proteins. This antibody will react with heavy chains of Golden Syrian & Armenian Hamster IgG and with	
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Applications Western Blot, Fluorophore-linked immunosorbent assay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin Western Blot 1:10000, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 1:5000, Immunohistochemistry-	Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Recommended Dilutions Western Blot 1:10000, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 1:5000, Immunohistochemistry-	Product Application Details		
Immunocytochemistry/ Immunofluorescence 1:5000, Immunohistochemistry-	Applications		
	Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 1:5000, Immunohistochemistry-	

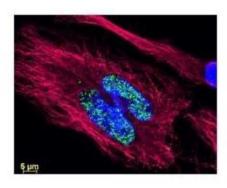


Application Notes

This product has been tested by western blot and is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. The emission spectra for this DyLight(TM) conjugate match the principle output wavelengths of most common fluorescence instrumentation.

Images

Immunocytochemistry/Immunofluorescence: Goat anti-Hamster IgG (H+L) Secondary Antibody [DyLight 488] (Pre-adsorbed) [NBP1-73008] - This image shows anti-histone detection using a DyLight 488 conjugate (green). Anti-Tubulin was detected using a DyLight 549 conjugate (red). Nuclei were counter-stained using DAPI (blue). The image was captured using an Axio Imager.Z1 (Zeiss Micro Imaging Inc).



Publications

Neethi C. Thathapudi, Marc Groleau, Delali S. Degué, Mozhgan Aghajanzadeh Kiyaseh, Piotr Kujawa, Fouzia Soulhi, Naoufal Akla, May Griffith, Marie-Claude Robert Novel micellar CB2 receptor agonist with anti-inflammatory action for treating corneal alkali burns in a mouse model Frontiers in Pharmacology 2023-12-15 [PMID: 38161702]



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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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