

Product Datasheet

Donkey anti-Sheep IgG (H+L) Secondary Antibody [Fluorescein] NBP1-73045

Unit Size: 2 mg

Store at 4C in the dark.

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NBP1-73045

Donkey anti-Sheep IgG (H+L) Secondary Antibody [Fluorescein]

Product Information	
Unit Size	2 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.01% Sodium Azide
Reconstitution Instructions	Please contact technical support for detailed reconstituion instruction.
Isotype	IgG
Conjugate	Fluorescein
Purity	Immunogen affinity purified
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 10 mg/ml BSA - Immunoglobulin and Protease free
Product Description	
Host	Donkey
Species	Sheep
Reactivity Notes	Reacts with Sheep.
Specificity/Sensitivity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Donkey Serum, Sheep IgG and Sheep Serum.
Immunogen	Sheep IgG whole molecule
Notes	Emission Wavelength: 528, Excitation Wavelength: 495, Label Molecular Weight: 390, Restore with 1.0 mL of deionized water (or equivalent).
Product Application Details	
Applications	Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Flow Cytometry 1:1:10 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:1000 - 1:5000, Fluorophore-linked immunosorbent assay 1:10000 - 1:50000
Application Notes	This product 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.



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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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