

Product Datasheet

Goat F(ab')₂ anti-Rat IgG F(ab')₂ Secondary Antibody [FITC] (Pre-adsorbed) NB120-6266

Unit Size: 0.5 mg

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

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Updated 11/9/2025 v.20.1

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NB120-6266Goat F(ab')₂ anti-Rat IgG F(ab')₂ Secondary Antibody [FITC] (Pre-adsorbed)

Product Information	
Unit Size	0.5 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	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Multi-step
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2, 15 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Product Description	
Description	<p>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</p> <p>This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Rat IgG, Rat IgG F(ab')₂ and Rat Serum</p>
Host	Goat
Species	Rat
Specificity/Sensitivity	No reaction was observed against Rat IgG F(c), anti-Pepsin, anti-Goat IgG F(c) or Bovine, Horse and Human Serum Proteins.
Immunogen	Rat IgG F(ab') ₂ fragment
Product Application Details	
Applications	Western Blot, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:50 - 1:200, Flow Cytometry 1:500 - 1:2500, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Fluorophore-linked immunosorbent assay 1:50 - 1:200
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. Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.





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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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