

Product Datasheet

Streptavidin [Cy5] SA-1500-NB

Unit Size: 1 mg

Store at 4C in the dark.

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SA-1500-NB

Streptavidin [Cy5]

Product Information	
Unit Size	1 mg
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at 4C in the dark.
Preservative	0.08% Sodium Azide
Conjugate	Cy5
Buffer	10 mM HEPES, 0.15 M NaCl, pH 7.5
Product Description	
Description	<p>Features:</p> <p>Amplification of fluorescent signals can be easily achieved with our biotinylated secondary antibodies followed by our highly purified fluorochrome-labeled streptavidin or avidin.</p> <p>Using a biotin/avidin or biotin/streptavidin detection system results in an additional layer of amplification over a directly conjugated secondary antibody.</p> <p>Excitation: 650 nm Emission: 670 nm Color: Far Red</p>
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.
Product Application Details	
Applications	Flow Cytometry, In-situ Hybridization, Immunofluorescence
Recommended Dilutions	Flow Cytometry, In-situ Hybridization, Immunofluorescence
Application Notes	Avoid using RPMI 1640 or other biotin-containing solutions as diluents. Serum also can contain biotin and should not be added to diluents.





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Products Related to SA-1500-NB

NBP2-29370	Streptavidin Native Protein
DY998	Streptavidin [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Support products are guaranteed for 6 months from date of receipt.

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