



Anti-Streptavidin Antibody, DyLight™ 488

SP-4488-.5

[Product Images](#)



Short Description

Anti-Streptavidin antibodies have been widely used as amplifying reagents in immunohistochemistry, in situ hybridization, microarray assays, ELISAs, blots, and many other applications. Our antibodies to streptavidin are produced in goats using our highly purified streptavidin and isolated by affinity chromatography. Anti-Streptavidin does not bind avidin and Anti-Avidin does not recognize streptavidin. These antibodies provide opportunities to significantly amplify signals in many applications.

DyLight 488 Anti-Streptavidin has been optimally labeled to provide maximum fluorescence.

- Maximum Excitation: 493 nm
- Maximum Emission: 518 nm
- Color: green

Additional Information

Unit Size	0.5 mg
Applications	Immunofluorescence, In situ hybridization
Concentration	1 mg active conjugate/ml
Recommended Storage	2-8 °C
Solution	10 mM HEPES, pH 7.5, 0.15 M NaCl, 0.08% sodium azide
Recommended Usage	The recommended concentration range for use is 5-20 µg/ml.
Detection Target	Streptavidin
Conjugate	DyLight 488
Color of Fluorescence	Green
Host Species	Goat
Format	Concentrate

