



Texas Red™ Avidin D

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Product Images



Short Description

Avidin D, Texas Red[®] labeled, is a highly fluorescent conjugate of Avidin D and sulforhodamine 101. Since the excitation and emission maxima are well separated from those of fluorescein, Texas Red[®] Avidin D can be employed with Fluorescein Avidin D or other fluorescein conjugates to simultaneously localize two antigens in the same tissue section.

Additional Information

Unit Size	5 mg
Applications	Immunofluorescence, In situ hybridization, Flow Cytometry/Cell Separation
Recommended Usage	For diluting this product, we recommend a HEPES- or bicarbonate-buffered saline solution, approximately pH 8.2. The recommended concentration range for use is 5-30 µg/ml.
Solution	10 mM HEPES, 0.15 M NaCl, pH 7.5, 0.08% sodium azide
Maximum Excitation	595-604 nm
Maximum Emission	606-615 nm
Recommended Storage	2-8 °C
Concentration	2.5 mg active conjugate/mL
Conjugate	Texas Red
Color of Fluorescence	Red
Format	Concentrate

