



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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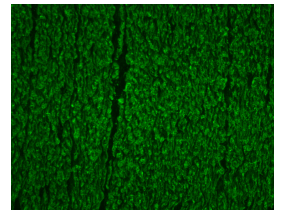
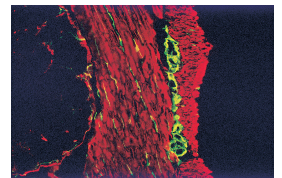
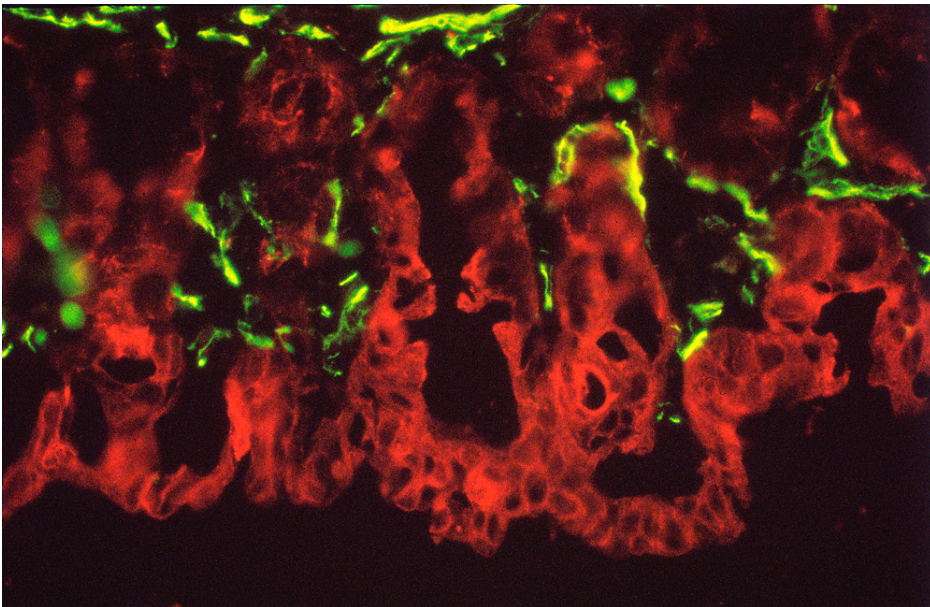
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Fluorescein Avidin DCS, Cell Sorting Grade

A-2011-1

Product Images



Short Description

Avidin DCS, Fluorescein labeled, is a cell sorter grade of Fluorescein Avidin D. Through the development of a new method of fluorescein labeling we are able to incorporate more fluorochrome into a protein without altering the properties of the protein. Not only does the Fluorescein Avidin DCS have an optimal F/P ratio, the efficiency of fluorescence is also increased. In addition to the improved conjugation technique, we employ a purification step to reduce nonspecific binding which can hamper resolution in cell sorting and other applications.

Additional Information

Unit Size	1 mg
Applications	Immunofluorescence, In situ hybridization, Flow Cytometry/Cell Separation
Recommended Usage	For staining cells or tissues using fluorescent microscopy, the recommended concentration range is 5-30 µg/ml with incubation times of 15-30 minutes.
Solution	10 mM HEPES, 0.5 M NaCl, pH 8.0, 0.08% sodium azide, 10 mg/ml beta-cyclodextrin
Maximum Excitation	495-500 nm
Maximum Emission	514-521 nm
Recommended Storage	2-8 °C
Concentration	2.0 mg active conjugate/ml
Conjugate	Fluorescein
Color of Fluorescence	Green

