Native Potato Solanum tuberosum Lectin (STA/STL), FITC-Conjugated

Cat. No. STA/STL-330P **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Potato Solanum tuberosum Lectin (STA/STL) - FITC (Fluorescein) Blood Group Specificity: Non-specific Preferred Sugar Specificity: (N-Acetylglucosamine)2-4 Inhibiting or Eluting Sugar: Chitin Hydrolysate Divalent Ions: None Required Excitation: 495 nm Emission: 515 nm Mitogenic Activity: No Hazardous Shipping: Non-hazardous Fluorescence: Green
Species	Potato
Source	Potato
Description	Solanum tuberosum Lectin (STA/STL) is labeled with fluorescein isothiocyanate (FITC) and has an appropriate number of fluorochromes bound to provide the optimum staining characteristics for this lectin. FITC conjugates have been used in a variety of immunohistochemical and flow cytometry applications.
Form	Liquid
Purity	High Purity Grade

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Stability	Shelf Life: 1 year
Storage	At -20 centigrade.
Concentration	2 mg/mL

GENE INFORMATION

Official Symbol	STA/STL
Synonyms	Solanum tuberosum Lectin; STA/STL

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