Native Elderberry Sambucus nigra Lectin (SNA/EBL I), TRITC-Conjugated

Cat. No. SNA/EBL I-511E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Elderberry Sambucus nigra Lectin (SNA/EBL I) - TRITC (Rhodamine) Blood Group Specificity: Non-specific Preferred Sugar Specificity: α2-6 Sialic Acid Inhibiting or Eluting Sugar: Lactose > β-Galactose Divalent Ions: None Required Excitation: 545-555 nm Emission: 570-580 nm Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous Fluorescence: Orange
Species	Elderberry
Source	Elderberry
Description	Sambucus nigra Lectin (SNA/EBL I) is labeled with tetramethylrhodamine isothiocyanate (TRITC) and has an appropriate number of fluorochromes bound to provide the optimum staining characteristics for this lectin. TRITC is a bright orange or red-fluorescent dye with excitation ideally suited to the 532-nm laser line. TRITC labeled SNA/EBL I can be used for cellular imaging applications.
Form	Liquid

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Purity	High Purity Grade
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.
Concentration	1 mg/mL

GENE INFORMATION

Official Symbol	SNA/EBL I
Synonyms	Sambucus nigra Lectin; SNA/EBL I

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