

Native Japanese pagoda tree *Styphnolobium japonicum* Lectin (SJA), FITC-Conjugated

Cat. No. SJA-331J **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Japanese pagoda tree <i>Styphnolobium japonicum</i> Lectin (SJA) - FITC (Fluorescein)
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: β -N-Acetylgalactosamine
	Inhibiting or Eluting Sugar: N-Acetylgalactosamine
	Divalent Ions: Ca ⁺⁺ , Mn ⁺⁺
	Excitation: 495 nm
	Emission: 515 nm
	Mitogenic Activity: No
	Hazardous Shipping: Non-hazardous
	Fluorescence: Green
Species	Japanese pagoda tree
Source	Japanese pagoda tree
Description	<i>Styphnolobium japonicum</i> Lectin (SJA) 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

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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

Official Symbol	SJA
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Synonyms	Styphnolobium japonicum Lectin; SJA
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