

Sambucus nigra Lectin (SNA/EBL II) - FITC (Fluorescein)

Cat PL00568

Size 2 mg

Sugar Specificity

N-Acetylgalactosamine > Galactose

Description

Black lectin (SNA/EBL II) is labeled with fluorescein isothiocyanate (FITC) and combined with the appropriate amount of fluorescent dye to provide the best staining properties for this lectin. FITC conjugates have been used in a variety of immunohistochemical and flow cytometry applications.

Abbreviation

SNA/EBL II

Material Source

Elderberry

Conjugate

FITC (Fluorescein)

Concentration

2 mg/mL

Shelf Life

1 year

Blood Group Specificity

Non-specific

Sugar Specificity

N-Acetylgalactosamine > Galactose

Inhibiting or Eluting Sugar

Lactose > β -Galactose

Divalent Ions

None Required

Format

Liquid

Storage

-20°C

Excitation

495 nm

Emission

515 nm

Fluorescence

Green

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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Hazardous Shipping

Non-hazardous

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