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

Cat. No. SNA/EBL I-377E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Elderberry Sambucus nigra Lectin (SNA/EBL I) - HRP (Horseradish Peroxidase) Blood Group Specificity: Non-specific Preferred Sugar Specificity: α2-6 Sialic Acid Inhibiting or Eluting Sugar: Lactose > β-Galactose Divalent Ions: None Required Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous
Species	Elderberry
Source	Elderberry
Description	Horseradish peroxidase (HRP) is a 40 kDa protein that catalyzes the oxidation of substrates by hydrogen peroxide, resulting in a colored or fluorescent product or release of light as a byproduct of the reaction. It is most commonly used for blotting, immunoassays and immunohistochemistry methods. Sambucus nigra Lectin (SNA/EBL I) is conjugated to HRP at an appropriate ratio to provide optimal staining characteristics.
Form	Liquid
Purity	High Purity Grade

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

GENE INFORMATION

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

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