

Native Jackbean Succinylated Concanavalin A Lectin (Succ Con A), HRP-Conjugated

Cat. No. Succ Con A-382J **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Jackbean Succinylated Concanavalin A Lectin (Succ Con A) - HRP (Horseradish Peroxidase) Blood Group Specificity: Non-specific Preferred Sugar Specificity: α-Mannose, α-Glucose Inhibiting or Eluting Sugar: α-Methylmannoside + α-Methylglucoside Divalent Ions: Ca^{++}, Mn^{++} Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous
Species	Jack Bean
Source	Jackbean
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. Succinylated Concanavalin A Lectin (Succ Con A) 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
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Storage	At -20 centigrade.
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Concentration	2 mg/mL
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GENE INFORMATION

Official Symbol	Succ Con A
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Synonyms	Succinylated Concanavalin A Lectin; Succ Con A
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