Native Garlic Allium sativum Lectin (ASA)

Cat. No. ASA-581G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Garlic Allium sativum Lectin (ASA) - Pure Blood Group Specificity: Rabbit Preferred Sugar Specificity: Mannose Inhibiting or Eluting Sugar: α(1,3)-Linked Mannosyl Units Divalent Ions: None Required Hazardous Shipping: Non-hazardous Appearance Color: White to off-white
Species	Garlic
Source	Garlic
Description	Allium sativum lectin (ASA) is purified first with affinity chromatography and then with gel filtration. The lectin recognizes internal mannose and binds to the core pentasaccharide of N-linked glycans. In addition, the removal of sialic acids enhances binding activity.
Form	Lyophilized Powder
Molecular Mass	48 kDa
Purity	Affinity purified
Applications	Agglutination studies

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Storage	At -20 centigrade.

GENE INFORMATION

Official Symbol	ASA
Synonyms	Allium sativum Lectin; ASA

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