

Native Garlic *Allium sativum* Lectin (ASA), Separopore® 4B-Conjugated

Cat. No. ASA-430G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Garlic <i>Allium sativum</i> Lectin (ASA) - Separopore® 4B
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: Mannose
	Mitogenic Activity: No
	Hazardous Shipping: Non-hazardous
Species	Garlic
Source	Garlic
Description	<i>Allium sativum</i> 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. Affinity purified <i>Allium sativum</i> Lectin (ASA) is immobilized to Separopore® 4B following CNBr coupling. The final product is stabilized in a buffer to retain maximum activity. The gel can be packed in 1 mL or 5mL.
Form	Liquid
Purity	High Purity Grade
Stability	Shelf Life: 1 year
Storage	At 2-8 centigrade.

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GENE INFORMATION

Official Symbol	ASA
Synonyms	Allium sativum Lectin; ASA