

Native Garlic *Allium sativum* Lectin (ASA), Colloidal Gold-Conjugated

Cat. No. ASA-099G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Garlic <i>Allium sativum</i> Lectin (ASA) - Colloidal Gold
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: Mannose
	Inhibiting or Eluting Sugar: $\alpha(1,3)$ -Linked Mannosyl Units
	Divalent Ions: None Required
	Excitation: 550 nm
	Emission: 570 nm
Species	Hazardous Shipping: Non-hazardous
Species	Garlic
Source	Garlic
Description	Colloidal gold can be used to visualize localization of specific saccharide moieties and examine the distribution of plasma membrane glycoproteins based on the binding pattern of <i>Allium sativum</i> Lectin (ASA). Colloidal gold labeled lectins can be viewed via electron microscopy.
Form	Liquid
Purity	High Purity Grade
Stability	Shelf Life: 1 year

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	At 2-8 centigrade.
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Concentration	1 mg/mL
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GENE INFORMATION

Official Symbol	ASA
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Synonyms	Allium sativum Lectin; ASA
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