Native Amur maackia Maackia amurensis Lectin (MAA/MAL II), HRP-Conjugated

Cat. No. MAA/MAL II-368A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Amur maackia Maackia amurensis Lectin (MAA/MAL II) - HRP (Horseradish Peroxidase) Blood Group Specificity: Non-specific Preferred Sugar Specificity: Siaα2-3Galβ1-3GalNAc Inhibiting or Eluting Sugar: Human Glycophorin Divalent Ions: None Required Mitogenic Activity: Yes Hazardous Shipping: Non-hazardous
Species	Amur maackia
Source	Amur maackia
Description	Affinity-purified MAL II is conjugated to horseradish peroxidase (HRP) enzyme. HRP is most commonly used for blotting, immunoassays and immunohistochemistry methods. It 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. This product comes in a stabilized liquid form.
Form	Liquid
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.

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

Concentration	2 mg/mL

GENE INFORMATION

Official Symbol	MAA/MAL II
Synonyms	Maackia amurensis Lectin; MAA/MAL II

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