

Native Amaryllis Hippeastrum hybrid Lectin (HHL), HRP-Conjugated

Cat. No. HHL-361A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Amaryllis Hippeastrum hybrid Lectin (HHL) - HRP (Horseradish Peroxidase) Blood Group Specificity: Non-specific Preferred Sugar Specificity: α -Mannose Inhibiting or Eluting Sugar: α -Methylmannoside Divalent Ions: None Required Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Amaryllis
Source	Amaryllis
Description	Affinity purified Hippeastrum hybrid lectin (HHL) is consists of four subunits of identical size. HHL also binds to some yeast galactomannans. 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. Hippeastrum hybrid Lectin (HHL) 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	HHL
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Synonyms	Hippeastrum hybrid Lectin; HHL
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