

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

Cat. No. HHL-311A **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Amaryllis Hippeastrum hybrid Lectin (HHL) - FITC (Fluorescein)
	Blood Group Specificity: Non-specific
	Preferred Sugar Specificity: α -Mannose
	Inhibiting or Eluting Sugar: α -Methylmannoside
	Divalent Ions: None Required
	Excitation: 495 nm
	Emission: 515 nm
	Mitogenic Activity: No
	Hazardous Shipping: Non-hazardous
	Fluorescence: Green

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. Hippeastrum hybrid Lectin (HHL) is labeled with fluorescein isothiocyanate (FITC) and has an appropriate number of fluorochromes bound to provide the optimum staining characteristics for this lectin. FITC conjugates have been used in a variety of immunohistochemical and flow cytometry applications.
--------------------	--

Form	Liquid
-------------	--------

 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

Stability	Shelf Life: 1 year
------------------	--------------------

Storage	At -20 centigrade.
----------------	--------------------

Concentration	2 mg/mL
----------------------	---------

GENE INFORMATION

Official Symbol	HHL
------------------------	-----

Synonyms	Hippeastrum hybrid Lectin; HHL
-----------------	--------------------------------

 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