

Phaseolus vulgaris Lectin (PHA-E+L) - FITC (Fluorescein)

Cat PL00599

Size 2 mg

Sugar Specificity

Complex N-Glycans

Description

Phaseolus vulgaris lectin (phae +L) is labeled with fluorescein isothiocyanate (FITC) and combined with the appropriate amount of fluorescent dye to provide the best staining properties for this lectin. FITC conjugates have been used in a variety of immunohistochemical and flow cytometry applications.

Abbreviation

PHA-E+L

Material Source

Kidney bean

Conjugate

FITC (Fluorescein)

Concentration

2 mg/mL

Purity

High Purity Grade

Shelf Life

1 year

Blood Group Specificity

Non-specific

Sugar Specificity

Complex N-Glycans

Inhibiting or Eluting Sugar

Bovine Thyroglobulin, Acetic Acid

Divalent Ions

Ca⁺⁺, Mn⁺⁺

Mitogenic Activity

Yes

Format

Liquid

Storage

-20°C

Excitation

495 nm

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Phaseolus vulgaris Lectin (PHA-E+L) - FITC (Fluorescein)

Cat *PL00599*

Size *2 mg*

Emission

515 nm

Fluorescence

Green

Hazardous Shipping

Non-hazardous

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