

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

Cat PL00583

Size 2 mg

Sugar Specificity

Complex N-Glycans

Description

Bean lectin (phae) is labeled with fluorescein isothiocyanate (FITC) and combined with 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

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) - FITC (Fluorescein)



Cat *PL00583*

Size *2 mg*

Emission

515 nm

Fluorescence

Green

Hazardous Shipping

Non-hazardous

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