

Phaseolus vulgaris Lectin (PHA-E) - Ferritin

Cat PL00582

Size 1 mg

Sugar Specificity

Complex N-Glycans

Description

Phaseolus vulgaris lectin (phae) is coupled to ferritin and has a molecular weight of 474,000 g/mol (all 24 subunits combined). Ferritin binding lectins can be used to visualize the location of specific carbohydrate parts and to examine the distribution of plasma membrane glycoproteins. These conjugates can be observed by electron microscopy.

Abbreviation

PHA-E

Material Source

Kidney bean

Conjugate

Ferritin

Concentration

1 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

Hazardous Shipping

Non-hazardous

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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