# Native Winged bean Psophocarpus tetragonolobus Lectin (PTL/PTA II), FITC-Conjugated

**Cat. No.** PTL/PTA II-326W **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Native Winged bean Psophocarpus tetragonolobus Lectin (PTL/PTA II) - FITC (Fluorescein)<br>Blood Group Specificity: Non-specific<br>Preferred Sugar Specificity: N-Acetylgalactosamine, Galactose<br>Inhibiting or Eluting Sugar: N-Acetylgalactosamine<br>Divalent Ions: Ca++, Mn++<br>Excitation: 495 nm<br>Emission: 515 nm<br>Mitogenic Activity: No<br>Hazardous Shipping: Non-hazardous<br>Fluorescence: Green |
| **Species** | Winged bean |
| **Source** | Winged bean |
| **Description** | Psophocarpus tetragonolobus Lectin (PTL/PTA II) 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 |

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| **Stability** | Shelf Life: 1 year |
| **Storage** | At -20 centigrade. |
| **Concentration** | 2 mg/mL |

## GENE INFORMATION

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| **Official Symbol** | PTL/PTA II |
| **Synonyms** | Psophocarpus tetragonolobus Lectin; PTL/PTA II |

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