Native Lent lily Narcissus pseudonarcissus Lectin (NPL/NPA), Ferritin-Conjugated

Cat. No. NPL/NPA-278L **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Lent lily Narcissus pseudonarcissus Lectin (NPL/NPA) - Ferritin Blood Group Specificity: Non-specific Preferred Sugar Specificity: α-Mannose Inhibiting or Eluting Sugar: α-Methylmannoside Divalent Ions: None Required Mitogenic Activity: No Hazardous Shipping: Non-hazardous
Species	Lent lily
Source	Lent lily
Description	Narcissus pseudonarcissus lectin or agglutinin (NPL/NPA) is affinity purified composed of four subunits. It agglutinates rabbit erythrocytes but is non-reactive with human erythrocytes. NPA has also been found to be mitogenic for PBMC from lambs and not adult sheep. Narcissus pseudonarcissus Lectin (NPL/NPA) is conjugated to ferritin, that has a molecular weight of 474,000 g/mol (all 24 subunits combined). Ferritin-conjugated lectins can be used to visualize localization of specific saccharide moieties and examine the distribution of plasma membrane glycoproteins. These conjugates can be viewed via electron microscopy.
Form	Liquid

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Purity	High Purity Grade
Stability	Shelf Life: 1 year
Storage	At -20 centigrade.
Concentration	1 mg/mL

GENE INFORMATION

Official Symbol	NPL/NPA
Synonyms	Narcissus pseudonarcissus Lectin; NPL/NPA

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