



## Product Information

### *Arachis hypogaea* lectin (PNA), Peanut, Unconjugate, Crude

**Cat. No.:** XLC-08-01Q-C

**Size:** 100 mg

**Synonym:** PNA; Peanut-agglutinin

**This product is for research use only and is not intended for diagnostic use.**

#### Product Information

<b>Description</b>	<i>Arachis hypogaea</i> lectin (PNA) specially binds to Gal $\beta$ (1-3)GalNAc. Inhibiting or Eluting Sugar: Galactose. This product can be used in glycobiology, immunochemistry, immunofluorescence, western blot and enzyme-linked immunosorbent assay.
<b>Biological Source</b>	Peanut
<b>Conjugate</b>	Unconjugate
<b>Carbohydrate Specificity</b>	Gal $\beta$ (1-3)GalNAc
<b>Inhibiting or Eluting Sugar</b>	Galactose
<b>Blood Group Specificity</b>	Non-specific
<b>Divalent Ions</b>	Ca <sup>++</sup> , Mg <sup>++</sup>
<b>Form</b>	Lyophilized powder
<b>Purity</b>	Crude
<b>Potency</b>	Crude PNA agglutinates human red blood cells.
<b>Buffer</b>	0.01 M PBS (pH 7.2)
<b>Preservative</b>	0.05% sodium azide
<b>Applications</b>	Glycobiology, Immunochemistry, Immunofluorescence, Western blot, Enzyme-linked immunosorbent assay
<b>Storage</b>	Store at -20°C.