



Product Information

Artocarpus integrifolia lectin (AIA), Jackfruit, Unconjugate

Cat. No.: XLC-09-01Q

Size: 25 mg

Synonym: AIA; Jackfruit-agglutinin

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

Product Information

Description	<i>Artocarpus integrifolia</i> lectin (AIA) specially binds to Gal β (1-3)GalNAc. Inhibiting or Eluting Sugar: Galactose or Melibiose. This product can be used in glycobiology, immunochemistry, immunofluorescence, western blot, enzyme-linked immunosorbent assay and mitogenic stimulation.
Biological Source	Jackfruit
Conjugate	Unconjugate
Carbohydrate Specificity	Gal β (1-3)GalNAc
Inhibiting or Eluting Sugar	Galactose or Melibiose
Blood Group Specificity	Non-specific
Form	Solid
Buffer	0.01 M HEPES (pH 8.5) with 0.1 mM CaCl ₂
Preservative	0.08% sodium azide
Applications	Glycobiology, Immunochemistry, Immunofluorescence, Western blot, Enzyme-linked immunosorbent assay, Mitogenic stimulation
Storage	Store at 2-8°C.