

Product Information

Urtica dioica lectin (UDA), Stinging nettle, Agarose conjugate

Cat. No.: XLC-75-02Q

Size: 1 mL

Synonym: UDA; Stinging-nettle-agglutinin

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

Product Information

Description	<i>Urtica dioica</i> lectin (UDA) specially binds to <i>N</i> -Acetylglucosamine. Inhibiting or Eluting Sugar: Oligomers of β (1-4)-linked <i>N</i> -Acetylglucosamine. This product can be used in glycobiology, immunochemistry, immunofluorescence, western blot, enzyme-linked immunosorbent assay and affinity chromatography.
Biological Source	Stinging nettle
Concentration	1.5-3 mg/mL
Conjugate	Agarose
Carbohydrate Specificity	<i>N</i> -Acetylglucosamine
Inhibiting or Eluting Sugar	Oligomers of β (1-4)-linked <i>N</i> -Acetylglucosamine
Blood Group Specificity	Non-specific
Particle Size	50-250 μ m
Divalent Ions	Zn ⁺⁺
Form	Liquid
Purity	Pure
Buffer	0.01 M PBS (pH 7.2)
Preservative	0.05% sodium azide
Applications	Glycobiology, Immunochemistry, Immunofluorescence, Western blot, Enzyme-linked immunosorbent assay, Affinity chromatography
Storage	Store at 2-8°C. (Do not freeze!)