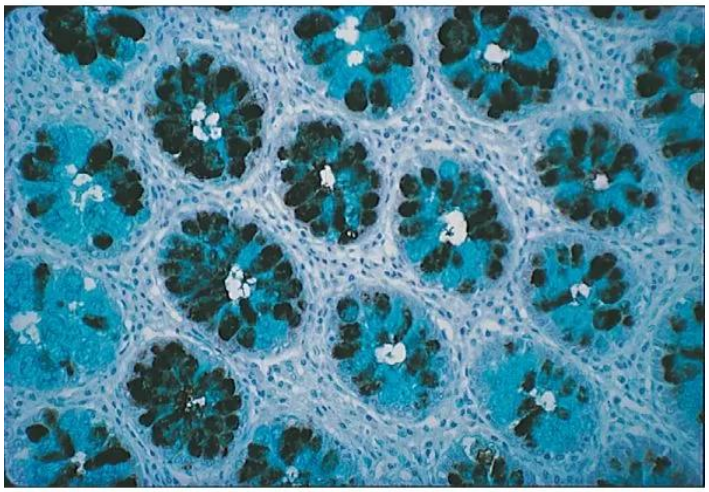
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DOLICHOS BIFLORUS AGGLUTININ (DBA), UNCONJUGATED

SKU: L-1030-5



DESCRIPTION

This lectin has a carbohydrate specificity toward α-linked *N*-acetylgalactosamine. It has been used to establish secretor status in blood group A individuals by hemagglutination inhibition techniques and for blood typing. This lectin has also been used as a general marker of developing renal collecting ducts.

SPECIFICATIONS

Molecular Weight	111
Extinction Coefficient	1.22
Inhibiting or Eluting Sugar	GalNAc
Unit Size	5 mg

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Storage Instructions	2-8 °C
Sugar Specificity	Forssman antigen and GM2
Usage Summary	Although many buffers can be employed for reconstituting and diluting this lectin, 10 mM HEPES buffered saline, pH 8.5, 0.1 mM CaCl2is recommended. For preserving solutions stored at 4 ºC, 0.08% sodium azide can be used. DO NOT VORTEX!
Applications	Immunohistochemistry / Immunocytochemistry, Immunofluorescence, Blotting Applications, Glycobiology
Conjugate	Unconjugated

TECHNICAL INFORMATION

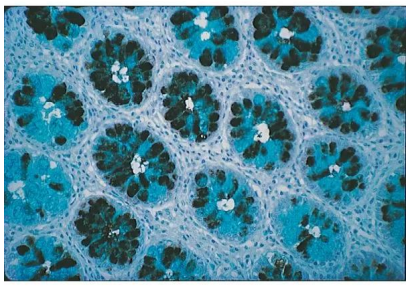
Dolichos biflorus agglutinin is a glycoprotein with a molecular weight of about 111 kDa and consists of 4 subunits of approximately equal size.

Inhibiting/Eluting Sugar: 200 mM N-acetylgalactosamine

DOCUMENTS

- Safety Data Sheet
- Download CoA
- Datasheet

GALLERY IMAGES





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