



Galanthus Nivalis Lectin (GNL), Unconjugated

L-1240-5

[Product Images](#)



Short Description

Galanthus nivalis lectin, unlike most mannose-specific lectins, is not a metalloprotein and does not require Ca⁺⁺ or Mn⁺⁺ for binding. Binding seems to be preferentially directed toward structures containing (α-1,3) mannose residues.

Additional Information

Unit Size	5 mg
Applications	Immunohistochemistry / Immunocytochemistry, Immunofluorescence, Blotting Applications, Glycobiology
Recommended Usage	Although many buffers can be employed for reconstituting and diluting this lectin, 10 mM HEPES buffered saline, pH 8.5, 0.1 mM CaCl ₂ is recommended. Lectin may be preserved with 0.04% sodium azide.
Recommended Storage	2-8 °C
Conjugate	Unconjugated
Sugar Specificity	Mannose

