



Product Information

Glycine max lectin (SBA), Soybean, Biotin conjugate

Cat. No.: XLC-28-04Q

Size: 5 mg

Synonym: SBA; Soybean-agglutinin

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

Product Information

Description	<i>Glycine max</i> lectin (SBA) specially binds to Galactose and <i>N</i> -Acetylgalactosamine. Inhibiting or Eluting Sugar: <i>N</i> -Acetylgalactosamine. This product can be used in glycobiology, immunochemistry, immunofluorescence, western blot, enzyme-linked immunosorbent assay and elispot.
Biological Source	Soybean
Concentration	5 mg/mL
Conjugate	Biotin
Carbohydrate Specificity	Galactose; <i>N</i> -Acetylgalactosamine
Inhibiting or Eluting Sugar	<i>N</i> -Acetylgalactosamine
Blood Group Specificity	Non-specific
Divalent Ions	Ca ⁺⁺ , Mn ⁺⁺
Form	Solid
Buffer	0.01 M HEPES (pH 7.5) with 0.15 M NaCl, 0.1 mM CaCl ₂
Preservative	0.08% sodium azide
Applications	Glycobiology, Immunochemistry, Immunofluorescence, Western blot, Enzyme-linked immunosorbent assay, Elispot
Storage	Store at 2-8°C.