

Product Information

Phaseolus limensis lectin (LBA), Lima bean, Unconjugate, Crude

Cat. No.: XLC-55-01Q-C

Size: 20 mg

Synonym: LBA; Lima-Bean-agglutinin

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

Product Information

Description	<i>Phaseolus limensis</i> lectin (LBA) specially binds to GalNAc α (1-3)[Fuc α (1-2)]Gal. Inhibiting or Eluting Sugar: <i>N</i> -Acetylgalactosamine. This product can be used in glycobiology, immunochemistry, immunofluorescence, western blot and enzyme-linked immunosorbent assay.
Biological Source	Lima bean
Conjugate	Unconjugate
Carbohydrate Specificity	GalNAc α (1-3)[Fuc α (1-2)]Gal
Inhibiting or Eluting Sugar	<i>N</i> -Acetylgalactosamine
Blood Group Specificity	Non-specific
Divalent Ions	Ca ⁺⁺ , Mn ⁺⁺
Form	Lyophilized powder
Purity	Crude
Potency	Crude LBA agglutinates human red blood cells.
Buffer	0.01 M PBS (pH 7.2)
Preservative	0.05% sodium azide
Applications	Glycobiology, Immunochemistry, Immunofluorescence, Western blot, Enzyme-linked immunosorbent assay
Storage	Store at -20°C.