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GOAT ANTI-PEANUT AGGLUTININ (PNA), BIOTINYLATED

SKU: BA-0074-.5



DESCRIPTION

These antibodies to lectins are produced by immunizing goats with pure lectins. Following conventional purification steps, specific antibody is isolated by affinity chromatography on lectin-agarose columns. Each anti-lectin is supplied in buffered saline.

Biotinylated anti-lectins are optimally labeled with biotin.

SPECIFICATIONS

Format	Concentrate
Formulation	10 mM sodium phosphate, pH 7.8, 0.15 M NaCl, 0.08% sodium azide, 20 mg/ml sucrose
Unit Size	0.5 mg
Storage Instructions	2-8 °C; Store frozen for long term storage

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.

Usage Summary	The recommended concentration range for use is 5-20 µg/ml. If this biotinylated antibody is to be used in tissues, which may contain cross-reacting endogenous immunoglobulins, dilution of this biotinylated antibody may be made in buffers containing 2% normal serum from the same species as the tissue.
Applications	Immunohistochemistry / Immunocytochemistry, Immunofluorescence, Blotting Applications, Elispot, ELISAs, Glycobiology
Concentration	1 mg active conjugate/ml
Conjugate	Biotinylated
Reactive Species	Goat
Host Species	Goat

TECHNICAL INFORMATION

These highly purified specific antibodies provide excellent intermediate reagents for localizing lectin receptors in tissues and on cells or following lectin transport in neuronal tracing.

Biotinylated anti-lectins can be used as intermediates to localize lectin receptors in tissues or on cells, or to follow lectin migration in neuronal transport. In some applications, biotinylated anti-lectins used in conjunction with unlabeled lectins may provide greater sensitivity than using biotinylated lectins alone.

CITATIONS

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DOCUMENTS

- Safety Data Sheet
- Download CoA
- Datasheet

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