www.vectorlabs.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-HAMSTER IGG ANTIBODY (H+L), BIOTINYLATED

SKU: BA-9100-1.5



DESCRIPTION

Biotinylated Goat Anti-Hamster IgG Antibody is used in an avidin-biotin or streptavidin-biotin detection system. This antibody can be used for tissue and cell staining, ELISAs, and blots.

Features:

• Recognizes both heavy and light chains (H+L)
• Biotinylated to ensure the maximum degree of labeling without compromising the specificity or affinity of the antibody
• Supplied in solution
• **This anti-hamster IgG antibody conjugate recognizes IgG from both Syrian and Armenian hamsters**

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

www.vectorlabs.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

SPECIFICATIONS

Format	Concentrate
Formulation	10 mM sodium phosphate, pH 7.8, 0.15 M NaCl, 0.08% sodium azide, 3 mg/ml bovine serum albumin.
Unit Size	1.5 mg
Storage Instructions	2-8 °C; Store frozen for long term storage
Usage Summary	The recommended concentration range for use is 2-10 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, In situ hybridization, Blotting Applications, Elispot, ELISAs
Target Species	Hamster
Concentration	1.5 mg active conjugate/ml
Conjugate	Biotinylated
Reactive Species	Goat
Source Species	Hamster
Host Species	Goat

TECHNICAL INFORMATION

Vector Laboratories affinity-purified antibodies are of unmatched quality. These antibodies are prepared using proprietary immunization schedules that produce high affinity antibodies. The antibodies are then purified by affinity chromatography, and cross-reactivities that are likely to interfere with specific labeling are removed by solid phase adsorption techniques. The biotinylated secondary antibodies are conjugated to ensure the maximum degree of labeling without compromising the specificity or affinity of the antibody.

With some exceptions the recommended dilution for most applications is 1:200.

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

www.vectorlabs.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

CITATIONS

Powered by Bioz © 2023 See more details on Bioz

DOCUMENTS

- Safety Data Sheet
- Download CoA
- Datasheet

GALLERY IMAGES



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