



Rabbit Anti-Rat IgG Antibody (H+L), Biotinylated

BA-4000-1.5

[Product Images](#)



Short Description

The biotinylated rabbit anti-rat IgG secondary antibody is used in an avidin-biotin or streptavidin-biotin detection system. These antibodies can be used for tissue and cell staining, ELISAs, and blots.

Features:

- Thoroughly adsorbed against serum and immunoglobulins from potentially interfering species. (For mouse tissue applications, please see anti-rat, mouse adsorbed, secondary antibodies.)
- 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
- Included in the VECTASTAIN® ABC Kits
- Supplied in solution

Additional Information

Unit Size	1.5 mg
Applications	Immunohistochemistry / Immunocytochemistry, Immunofluorescence, In situ hybridization, Blotting Applications, Elispot, ELISAs
Concentration	1.5 mg active conjugate/ml
Recommended Storage	2-8 °C; Store frozen for long term storage
Solution	10 mM sodium phosphate, pH 7.8, 0.15 M NaCl, 0.08% sodium azide, 3 mg/ml bovine serum albumin.
Recommended Usage	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. Note: This product has the same concentration as that provided in the VECTASTAIN® ABC kits.
Target Species	Rat
Conjugate	Biotinylated
Host Species	Rabbit
Format	Concentrate

