



Goat Anti-Mouse IgM Antibody, Mu Chain Specific, Biotinylated

BA-2020-.5

[Product Images](#)



Short Description

The biotinylated goat anti-mouse IgM, mu chain specific secondary antibody is used in an avidin-biotin or streptavidin-biotin detection system. This mu chain-specific antibody is produced specifically to distinguish between chains or classes of target immunoglobulins. It has virtually no cross-reactivity with other immunoglobulin classes or other heavy or light chains.

Features:

- Biotinylated to ensure the maximum degree of labeling without compromising the specificity or affinity of the antibody
- Can be used for flow cytometry or used for tissue staining
- Supplied in solution
- Recommended dilution for most applications is 1:100
- This antibody is included in the VECTASTAIN® ABC kits

Additional Information

Unit Size	0.5 mg
Applications	Immunohistochemistry / Immunocytochemistry, Immunofluorescence, In situ hybridization, Blotting Applications, Elispot, ELISAs
Concentration	0.5 mg/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, 1 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.
Target Species	Mouse
Conjugate	Biotinylated
Host Species	Goat
Format	Concentrate

