



# Goat Anti-Human IgE Antibody, Epsilon Chain Specific, Biotinylated

## BA-3040-.5

[Product Images](#)



## Short Description

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Biotinylated Goat Anti-Human IgE, epsilon chain specific, secondary antibody is used in an avidin-biotin or streptavidin-biotin detection system. This epsilon chain specific antibody 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

## Additional Information

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Unit Size	0.5 mg
Applications	Immunohistochemistry / Immunocytochemistry, Immunofluorescence, In situ hybridization, Blotting Applications, Elispot, ELISAs
Recommended Storage	2-8 °C; Store frozen for long term storage
Recommended Usage	Reconstitute by adding 1 ml water. The resulting solution will have the following composition: 10 mM sodium phosphate, pH 7.8, 0.15 M NaCl, 0.08% sodium azide, 1 mg/ml bovine serum albumin. 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	Human
Conjugate	Biotinylated
Host Species	Goat
Format	Lyophilized

