

Goat anti Human IgE Secondary Antibody | IgE secondary antibody

Goat anti Human IgE

CATALOG # AAA74989	HOST Goat	REACTIVITY Human
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PRODUCT SYNONYMS

Goat anti Human IgE; Polyclonal Human IgE; Anti-Human IgE; IgE secondary antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human
Form/Format	Supplied as a liquid.
Concentration	3.1 mg/ml by UV absorbance at 280 (varies by lot)
Biological Significance	Immunoglobulin E (IgE) is a class of antibody that has been found only in mammals. IgE is a monomeric antibody with 4 Ig-like domains (CH1->CH4). It plays an important role in allergy, and is especially associated with type 1 hypersensitivity. IgE has also been implicated in immune system responses to most parasitic worms like Schistosoma mansoni, Trichinella spiralis, and Fasciola hepatica and may be important during immune defense against certain protozoan parasites such as Plasmodium falciparum.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Immunogen	Human IgE antibody was raised in goat using human IgE as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for IgE secondary antibody	Affinity purified Goat anti Human IgE antibody
Product Categories/Family for IgE secondary antibody	Immunology ; Purified Secondary Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/goat-human-secondary-antibody/goat-anti-human-ige/74989>