

Goat IgE Polyclonal Antibody | anti-IgE antibody

GOAT ANTI DOG IgE

CATALOG # AAA49978	HOST Goat	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

IgE; Polyclonal Antibody; GOAT ANTI DOG IgE; anti-IgE antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Form/Format	Purified Purified IgG - liquid
Concentration	IgG concentration 1.0 mg/ml (varies by lot)
Applicable Applications for anti-IgE antibody	WB (Western Blot), ELISA
Perservative Stabilisers	0.09% Sodium Azide
Buffer Solution	Phosphate buffered saline
Antiserum Preparation	Antisera to canine IgE were raised by repeated immunisations of goats with highly purified antigen. Purified IgG prepared by affinity chromatography.
Target Species	Dog
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 18 months from date of despatch.

ADDITIONAL INFORMATION

Related Product Information for anti-IgE antibody	Goat anti Dog IgE antibody recognises canine IgE. The antibody has been shown to react specifically with canine IgE by immunoelectrophoresis and ELISA. Less than 0.01% cross reactivity was detected to canine IgG1, IgG2, IgA and IgM. Goat anti Dog IgE may cross react with IgE from other species. Goat anti Dog IgE antibody has been reported for use in immunohistology of frozen canine sections.
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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://www.aaabiotech.com/polyclonal/ige-antibody-western-blot-elisa/49978>