

Datasheet for ABIN637408

**Goat anti-Human IgE Antibody (Rhodamine)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	IgE
Reactivity:	Human
Host:	Goat
Conjugate:	Rhodamine
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF)

## Product Details

Immunogen:	Purified Human IgE
Specificity:	This antibody reacts with heavy chains on human IgE (epsilon chain).
Cross-Reactivity (Details):	No reactivity is observed to non-immunoglobulin human serum proteins or light chains on all human immunoglobulins.
Characteristics:	Goat anti Human IgE (epsilon chain) secondary antibody (rhodamine) Alternative Names: Goat anti Human Immunoglobulin E (epsilon chain) secondary antibody (rhodamine)
Purification:	Affinity purified using solid phase antibodies
Purity:	> 95 % pure

## Target Details

Target:	IgE
Abstract:	<a href="#">IgE Products</a>

## Application Details

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Application Notes:	The optimal working dilution should be determined by the end user. Suggested starting dilution(s): 1:20 - 1:2000 for most applications
Comment:	Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized from 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, 1 % (w/v) BSA and 0.05 % (w/v) Sodium Azide. Protease/IgG free, pH 7.2. Dilute in dH <sub>2</sub> O to a concentration of 1 mg/mL
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles. Product is photosensitive and should be protected from light.
Storage:	4 °C
Storage Comment:	Store at 2-8 °C.