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## Goat anti-Human IgE (Chain epsilon) Antibody (TRITC)



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$\cup$	)ve	rvi	ew

Quantity:	1 mg	
Target:	IgE	
Binding Specificity:	Chain epsilon	
Reactivity:	Human	
Host:	Goat	
Conjugate:	TRITC	
Application:	Flow Cytometry (FACS), Immunomicroscopy (IM)	

## **Product Details**

Immunogen:	Purified Human IgE, (epsilon) chain	
Specificity:	Based on IEP, this antibody reacts with: heavy (ε) chains on human IgE	
Cross-Reactivity (Details):	Based on IEP, no reactivity is observed to: non-immunoglobulin human serum immunoglobulins light chains on all human immunoglobulins	
Characteristics:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.	
Purification:	Affinity purified using solid phase Human IgE	
Purity:	> 95 % based on SDS-PAGE	

## **Target Details**

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Target:	IgE	
Abstract:	IgE Products	
Application Details		
Application Notes:	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working	
	dilution should be determined by the investigator.	
	Suggested starting dilution(s): • 1:20 - 1:2,000 for most applications	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Rehydrate with 1.1 mL of deionized water and let stand 30 minutes at room temperature to	
	dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily.	
Concentration:	1.0 mg/mL	
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free	
	0.05 % (w/v) Sodium Azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C	
Storage Comment:	2-8 °C	
	Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard.	
Expiry Date:	12 months	