

Datasheet for ABIN7385614 **anti-IgE antibody**

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Overview

Quantity:	1 mg
Target:	IgE
Reactivity:	Human
Host:	Cell culture
Clonality:	Monoclonal
Conjugate:	This IgE antibody is un-conjugated
Application:	Enzyme Immunoassay (EIA), Protein Assay (PrA)

Product Details

Immunogen:	IgE from myelomatous human serum.
Isotype:	IgG1, IgG1 kappa
Specificity:	IgE
Cross-Reactivity (Details):	Class-specific for human IgE and directed to thermo sensitive epitope localized in IgE C-epsilon-3 domain.
Characteristics:	MAb to IgE, MAb to IgE Monoclonal Antibody to Human Immunoglobulin E (IgE)
Purification:	> 90% pure (SDS-PAGE). Protein A Chromatography
Purity:	> 90 %

Target Details

Target:	IgE
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Target Details

Abstract: [IgE Products](#)

Application Details

Application Notes: 3.9 mg/mL (OD280nm, E0.1 % = 1.4)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 3.9 mg/mL

Buffer: Phosphate Buffered Saline, pH 7.4, 0.09 % 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: Store at 2-8° C.