

Datasheet for ABIN284505

**Mouse anti-Human IgE (Chain epsilon) Antibody**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	IgE
Binding Specificity:	Chain epsilon
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA, Western Blotting (WB)

## Product Details

Immunogen:	Human IgE antibody was raised in mouse using immunoglobulin E epsilon chain as the immunogen.
Clone:	XTE4
Isotype:	IgG1
Characteristics:	Mouse anti Human IgE antibody Alternative Names: Monoclonal Human IgE antibody, Anti-Human IgE antibody, Immunoglobulin E antibody
Purification:	chromatography purified

## Target Details

Target:	IgE
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Abstract: [IgE Products](#)

## Application Details

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Application Notes: The optimal working dilution should be determined by the end user

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Restrictions: For Research Use only

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## Handling

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Concentration: Lot specific

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Buffer: Ion exchange chromatography purified and supplied in 10 mM Tris, pH 7.5, 150 M NaCl, and 0.05 % NaN<sub>3</sub>.

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Preservative: Sodium azide

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Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Monoclonal antibodies should not be stored at a temperature below -25 °C due to the aggregation effect of the protein.

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Storage: 4 °C

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