

Datasheet for ABIN7446313

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

## Overview

Quantity:	1 mg
Target:	IgE
Binding Specificity:	Heavy Chain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

## Product Details

Purpose:	Rabbit anti-Human IgE Heavy Chain Antibody Affinity Purified
Isotype:	IgG
Characteristics:	IgE monomers contain two heavy chains and two light chains, and are primarily involved in the immune response to parasites, and has been associated with allergies and asthma. Anti-heavy chain antibodies are designed to react with only the heavy chain of the Ig molecule and remove reactivity to the light chain.
Purification:	Affinity Purified

## Target Details

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

## Application Details

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Application Notes: IHC: 1:200 - 1:2,000  
ICC: 1:200 - 1:2,000  
WB: 1:1,000 - 1:30,000  
ELISA: 1:1,000 - 1:30,000, for coating plates 1:100 - 1:500

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 mg/mL

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Buffer: Phosphate Buffered Saline (PBS) containing 0.09 % Sodium Azide

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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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Storage: 4 °C

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Storage Comment: 2 - 8°C

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Expiry Date: 14 months

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