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Datasheet for ABIN7429808 anti-IgE antibody



Overview

Quantity:	100 μL
Target:	IgE
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IgE antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Immunoglobulin E (IgE)
Immunogen:	OVA Conjugated Immunoglobulin E (IgE)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IgE. It has been selected for its ability to recognize IgE in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	lgE
Alternative Name:	Immunoglobulin E (IgE Products)

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IGHE, Immunoglobulin Heavy Constant Epsilon, Ig epsilon chain C region

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-
	20 μ g/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at $37^\circ C$ for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months