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Datasheet for ABIN7446307

Goat anti-Human IgE (Heavy Chain) Antibody (HRP)

Overview

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

Product Details

Purpose:	Goat anti-Human IgE Heavy Chain Antibody HRP Conjugated
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.

Target Details

Target:	IgE
Abstract:	IgE Products

Application Details

Application Notes: IHC: 1:200 - 1:2,000
ICC: 1:200 - 1:2,000
WB: 1:2,000 - 1:20,000
ELISA: 1:10,000 - 1:100,000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Phosphate Buffered Saline (PBS) containing 0.2 % BSA and 0.05 % Pro-Clean 400

Preservative: ProClin

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

Storage: 4 °C

Storage Comment: 2 - 8°C

Expiry Date: 12 months
