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Datasheet for ABIN7447033

## Rabbit anti-Guinea Pig IgG (Heavy & Light Chain) Antibody (HRP) - Preadsorbed

### Overview

Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)

### Product Details

Purpose:	Rabbit anti-Guinea Pig IgG Heavy and Light Chain Cross-Adsorbed Antibody HRP Conjugated
Isotype:	IgG
No Cross-Reactivity:	Chicken, Cow, Goat, Horse, Human, Mouse, Rat, Sheep
Cross-Reactivity (Details):	Less than 1% cross reactivity to chicken, human, mouse, horse, sheep, goat, cow, and rat IgG was detected.
Characteristics:	Anti-heavy- and light-chain antibodies are designed to react with the whole intact Ig molecule. Found in all body fluids and a primary means of protection against infection, an anti-H+L IgG antibody allows for some potential cross-reactivity to other Ig molecules and IgG molecules from other closely-related species.
Purification:	Preadsorption: Cross-Adsorbed

## Target Details

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Target: IgG

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Abstract: [IgG Products](#)

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Target Type: Antibody

## Application Details

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Application Notes: IHC: 1:200 - 1:5,000  
ICC: 1:200 - 1:5,000  
WB: 1:5,000 - 1:50,000  
ELISA: 1:10,000 - 1:100,000

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 0.5 mg/mL

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

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: 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: 12 months