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Datasheet for ABIN7446957

Goat anti-Hamster IgG (Heavy & Light Chain) Antibody (Biotin) - Preadsorbed

Overview

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

Product Details

Purpose:	Goat anti-Syrian Hamster IgG Heavy and Light Chain Cross-Adsorbed Antibody Biotinylated
Isotype:	IgG
No Cross-Reactivity:	Chicken, Cow, Horse, Human, Mouse, Rabbit, Rat, Sheep
Cross-Reactivity (Details):	Less than 1% cross reactivity to chicken, human, mouse, sheep, cow, horse, 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

Target: IgG

Abstract: [IgG Products](#)

Target Type: Antibody

Application Details

Application Notes: IHC: 1:500 - 1:5,000
ICC: 1:200 - 1:1,000
WB: 1:20,000 - 1:400,000
ELISA: 1:20,000 - 1:400,000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Phosphate Buffered Saline (PBS) containing 0.2 % BSA and 0.09 % Sodium Azide

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

Storage Comment: 2 - 8°C

Expiry Date: 12 months