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Datasheet for ABIN7446955

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

Overview

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

Product Details

| | |
|-----------------------------|---|
| Purpose: | Goat anti-Syrian Hamster IgG Heavy and Light Chain Cross-Adsorbed Antibody Affinity Purified |
| 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: | Affinity Purified Preadsorption: Cross-Adsorbed |

Target Details

Target: IgG

Abstract: [IgG Products](#)

Target Type: Antibody

Application Details

Application Notes: IHC: 1:200 - 1:2,000
ICC: 1:200 - 1:2,000
WB: 1:1,000 - 1:20,000
ELISA: 1:1,000 - 1:20,000, for coating plates 1:50 - 1:250

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Phosphate Buffered Saline (PBS) containing 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