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Datasheet for ABIN7446202

Goat anti-Cat IgA (Heavy Chain) Antibody (HRP)

Overview

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

Product Details

Purpose:	Goat anti-Cat IgA Heavy Chain Antibody HRP Conjugated
Isotype:	IgG
Characteristics:	IgA is an immunoglobulin that is typically dimeric and held together by a J-chain protein, and can be found in a secreted, monomeric form. Anti-heavy chain antibodies are designed to react with only the heavy chain of the Ig molecule and remove reactivity to the light chain.
Purification:	Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).

Target Details

Target:	IgA
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Target Details

Abstract: [IgA Products](#)

Target Type: Antibody

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