

Datasheet for ABIN7446227

Goat anti-Human IgA Antibody (DyLight 550) - Preadsorbed[Go to Product page](#)

Overview

Quantity:	0.5 mg
Target:	IgA
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	DyLight 550
Application:	Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Goat anti-Human IgA Cross-Adsorbed Antibody DyLight® 550 Conjugated
Isotype:	IgG
No Cross-Reactivity:	Mouse, Rat
Cross-Reactivity (Details):	Less than 1% cross reactivity to mouse and rat IgA was detected.
Characteristics:	IgA is an immunoglobulin that is typically dimeric and held together by a J-chain protein. IgA is typically found near the mucous membranes of the body, including the gut, respiratory system, eyes, and colostrum. Also exists in a secretory form (in mucosal regions) vs. serum IgA, which is found in serum.
Purification:	Preadsorption: Cross-Adsorbed

Target Details

Target: IgA

Abstract: [IgA Products](#)

Target Type: Antibody

Application Details

Application Notes: IHC: 1:50 - 1:500
ICC: 1:50 - 1:500
IF: 1:50 - 1:500

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