

Datasheet for ABIN619015

Goat anti-Human IgA (Chain alpha) Antibody (FITC)[Go to Product page](#)

Overview

Quantity:	0.5 mg
Target:	IgA
Binding Specificity:	Chain alpha
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Isotype:	IgG
Fragment:	F(ab') ₂ fragment
Characteristics:	Goat anti-human IgA (alpha chain), FITC (fluorescein-5-isothiocyanate) conjugated, F(ab) '2 fragment of a secondary antibody which binds to human IgA in immunological assays. FITC has A _{max} = 494 nm, E _{max} = 518 nm. Fluor to protein ratio is 3-7 moles FITC per mole antibody. Antibody solution may contain small amounts of intact IgG. F(ab) ₂ fragment
Purification:	Affinity purification
Purity:	> 90 % based on SDS-PAGE.

Target Details

Target: IgA

Abstract: [IgA Products](#)

Target Type: Antibody

Application Details

Application Notes: 1:20-1: 2000 for immunohistochemistry (IHC), 1:50-1: 5000 for immunocytochemistry (ICC).

Restrictions: For Research Use only

Handling

Format: Liquid

Handling Advice: Product is photosensitive and should be protected from light.

Storage: 4 °C

Storage Comment: Store at 2-8°C. Shelf life of this product is one year from date of receipt.