

ARG65603 Goat anti-Chicken IgY antibody (FITC)

Package: 500 µg
Store at: 4°C

Summary

Product Description	FITC-conjugated Goat Polyclonal antibody recognizes Chicken IgY
Tested Reactivity	Chk
Tested Application	ICC/IF, IHC-P
Specificity	By immunoelectrophoresis and ELISA this antibody reacts specifically with chicken IgY and with light chains common to other chicken immunoglobulins. Reactivity with other non-immunoglobulin serum proteins is not detected. This antibody may cross-react with IgG of other species.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgY
Species	Chicken
Target Ig	Chicken IgY
Conjugation	FITC
Conjugation Note	F/P ratio is 3 to 7

Application Instructions

Cross Reactivity Note	This antibody may cross-react with IgG of other species.							
Application table	<table><thead><tr><th>Application</th><th>Dilution</th></tr></thead><tbody><tr><td>ICC/IF</td><td>1:200-1:2000</td></tr><tr><td>IHC-P</td><td>1:200-1:2000</td></tr></tbody></table>		Application	Dilution	ICC/IF	1:200-1:2000	IHC-P	1:200-1:2000
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ICC/IF	1:200-1:2000							
IHC-P	1:200-1:2000							
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.							

Properties

Form	Liquid
Purification	Immunoaffinity chromatography
Buffer	PBS, 0.2% BSA and 0.09% Sodium azide
Preservative	0.09% Sodium azide
Stabilizer	0.2% BSA
Concentration	1 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Research Area

Immune System antibody