

Product datasheet

Goat Anti-Chicken IgY H&L (FITC) ab46969

[6 References](#) [1 Image](#)

Overview

Product name	Goat Anti-Chicken IgY H&L (FITC)
Host species	Goat
Target species	Chicken
Tested applications	Suitable for: ICC/IF, IHC-Fr
Immunogen	Chicken IgY
Conjugation	FITC. Ex: 493nm, Em: 528nm

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	pH: 7 Preservative: 0.02% Sodium azide Constituents: PBS, 0.2% BSA Isotonic 0.9%, w/v)
Purity	Affinity purified
Purification notes	Ab46969 is specific to chicken IgY and will not cross react with mammalian IgG.
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab46969 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ICC/IF		

Application	Abreviews	Notes
IHC-Fr		

Application notes

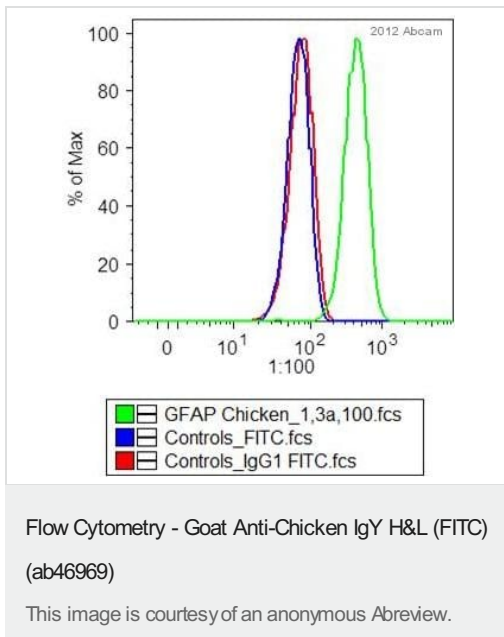
ICC/IF: 1/250.

IHC-Fr: Use at an assay dependent dilution (PMID 18583367).

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Images



ab4674 staining GFAP in human brain cells by Flow Cytometry.

Cells were cultured in stem cell media RHB-A and collected using 0.05% Trypsin. The sample was incubated with the primary antibody (1/100 in PBS + 10% FCS) for 20 minutes at 25°C. A FITC-conjugated Goat anti-chicken IgY (ab46969) (1/100) was used as the secondary antibody.

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