

## Product datasheet

# Goat Anti-Human IgG Fc (FITC) ab97224

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### Overview

<b>Product name</b>	Goat Anti-Human IgG Fc (FITC)
<b>Host species</b>	Goat
<b>Target species</b>	Human
<b>Specificity</b>	By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgG. Cross reactivity with other immunoglobulins and light chains is less than 0.1%.
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P, ICC/IF
<b>Immunogen</b>	Other Immunogen Type corresponding to Human IgG.
<b>Conjugation</b>	FITC. Ex: 493nm, Em: 528nm

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	pH: 6.80 Preservative: 0.09% Sodium azide Constituents: 0.2% BSA, 99% PBS
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Antiserum was solid phase adsorbed to ensure class specificity. This antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to FITC.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

**The Abpromise guarantee** Our [Abpromise guarantee](#) covers the use of ab97224 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
IHC-P		1/50 - 1/500.

Application	Abreviews	Notes
ICC/IF		1/50 - 1/500.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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