

## Product Datasheet



### Goat Anti-Human IgG4 H&L (FITC)

#### Overview

<b>Product name</b>	PDZGP107-F
<b>Host species</b>	Goat
<b>Target species</b>	Human
<b>Suitable for:</b>	Flow cytometry, ICC, IHC-Fr, IHC-P
<b>Immunogen</b>	Human IgG4, whole molecule
<b>Conjugation</b>	FITC

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#### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4 °C. Store at 4 °C. Avoid freezing. Store at darkness.
<b>Storage buffer</b>	Phosphate buffered saline pH 7.4, contains stabilizer and $\leq 0.09\%$ sodium azide.
<b>Purity</b>	Immunogen affinity or SpG purified
<b>Purification notes</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using IgG4 (Human) coupled to Sepharose 4B.
<b>Conjugation notes</b>	Fluorescein isothiocyanate (FITC)
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	<a href="#">IgG</a>
<b>General notes</b>	Centrifuge product if not completely clear after standing at room temperature. This product is stable before the expiry date at 4 °C as an undiluted liquid. Dilute only prior to immediate use. Our customer's feedback says the antibody worked great. If in case the antibody fails to give results then please contact our scientific support team for assistance.

## Applications

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end-user.

### Product Usage Information:

#### Application Dilutions

Immunohistochemistry (Paraffin)	1/2000-1/1000
Immunohistochemistry (Frozen)	1/2000-1/1000
Immunofluorescence	1/2000-1/1000
Flow Cytometry	1/2000-1/1000

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

