

## Product Datasheet



### Goat Anti-Human IgG H&L (HRP)

#### Overview

<b>Product name</b>	PDZGP103-H
<b>Host species</b>	Goat
<b>Target species</b>	Human
<b>Suitable for:</b>	IHC-P, WB, ELISA, Immunomicroscopy, Dot blot, ICC, IHC-Fr
<b>Immunogen</b>	Human Total IgG, whole molecule

**Conjugation** HRP

#### Properties

**Form** Liquid

**Storage instructions** Shipped at 4 °C. Store at -20 °C. Avoid freeze/thaw cycle. Please see notes section. Store at darkness.

**Storage buffer** pH: 7.4, Preservative: Stabilizer, Constituents: PBS 0.01mM

**Purity** Immunogen affinity purified

**Purification notes** This product was prepared from monospecific antiserum by immunoaffinity chromatography using IgG (Human) coupled to Sepharose 4B.

**Conjugation notes** Horseradish Peroxidase (HRP)

**Clonality** Polyclonal

**Isotype** IgG

**General notes**

For extended storage aliquot contents and freeze at -20 °C or below. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4 °C as an undiluted liquid. Dilute only prior to immediate use.

WI01-FR06



## Applications

Our [Pzpromise guarantee](#) covers the use of PDZGP103-H in the following tested applications.

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

**IHC-P** 1/1000.

**WB** 1/5000 - 1/10000.

Suggested working dilution of 1/5000). In addition, found to work at 1/10000. Working dilutions are highlighted in the table below. Please note that the antibody can be diluted to 1:5,000 to 1:10,000 in many instances.

**ELISA** 1/2000 - 1/4000.

**Immunomicroscopy** Use at an assay dependent concentration.

**Dot blot** Use at an assay dependent concentration.

**ICC** 1/1000 - 1/5000.

**IHC-Fr** 1/1000

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

Replacement or refund for products not performing as stated on the datasheet. Valid for 12 months from date of delivery.

Please visit <https://www.padzaco.com> or contact our technical team.

### Terms and conditions

Guarantee only valid for products bought direct from PADZA or one of our authorized distributors

ELISA HRP Goat Anti-Human Total IgG Dated 00.11.14  
Coating: Human IgG Isotypes 10 µg/mL  
1402.03.31

