

Datasheet: AHP863P

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| Description: | GOAT ANTI GUINEA PIG IgG (H/L):HRP |
| Specificity: | IgG (H/L) |
| Format: | HRP |
| Product Type: | Polyclonal Antibody |
| Isotype: | Polyclonal IgG |
| Quantity: | 1 mg |

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

| | Yes | No | Not Determined | Suggested Dilution |
|----------------------------|-----|----|----------------|--------------------|
| Flow Cytometry | | | ▪ | |
| Immunohistology - Frozen | ▪ | | | |
| Immunohistology - Paraffin | ▪ | | | |
| ELISA | ▪ | | | 1/1000 - 1/10,000 |
| Immunoprecipitation | | | ▪ | |
| Western Blotting | | | ▪ | |

Where this antibody has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the antibody for use in their own system using appropriate negative/positive controls.

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| Target Species | Guinea Pig |
| Product Form | Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid |

Antiserum Preparation Antisera to Guinea pig IgG (H & L) were raised by repeated immunisation of goats with highly purified antigen. Purified IgG was prepared by affinity chromatography using antigen coupled to agarose beads.

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| Buffer Solution | Phosphate buffered saline. |
| Preservative | 0.05% Proclin300 |
| Stabilisers | 0.2% Bovine Serum Albumin |

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| Approx. Protein Concentrations | IgG concentration 1.0 mg/ml. |
|---------------------------------------|------------------------------|

External Database**Links****UniProt:**[P01862](#)[Related reagents](#)**RRID**

AB_567035

Specificity

Goat anti Guinea Pig IgG (H/L) antibody recognizes guinea pig IgG (heavy and light chains), using immunoelectrophoresis and ELISA.

Goat anti Guinea Pig IgG (H/L) antibody may cross react with IgG from other species.

Storage

Store at +4°C. DO NOT FREEZE.

This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

Guarantee

12 months from date of despatch.

Acknowledgements

Proclin is a trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow.

Health And Safety Information

Material Safety Datasheet documentation #20391 available at:
<https://www.bio-rad-antibodies.com/SDS/AHP863P>
20391

Regulatory

For research purposes only.

Related Products

Recommended Useful Reagents

[AbGUARD® HRP STABILIZER PLUS \(BUF052A\)](#)[AbGUARD® HRP STABILIZER PLUS \(BUF052B\)](#)[AbGUARD® HRP STABILIZER PLUS \(BUF052C\)](#)[TMB CORE \(BUF056A\)](#)[TMB CORE+ \(BUF062A\)](#)[TMB SIGNAL+ \(BUF054A\)](#)**North & South** Tel: +1 800 265 7376**America** Fax: +1 919 878 3751Email: antibody_sales_us@bio-rad.com**Worldwide**

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)

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