

## Datasheet: AHP1757

|                      |                             |
|----------------------|-----------------------------|
| <b>Description:</b>  | GOAT ANTI HUMAN TRANSFERRIN |
| <b>Specificity:</b>  | TRANSFERRIN                 |
| <b>Format:</b>       | Serum                       |
| <b>Product Type:</b> | Polyclonal Antibody         |
| <b>Isotype:</b>      | Polyclonal IgG              |
| <b>Quantity:</b>     | 1 ml                        |

## 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](http://www.bio-rad-antibodies.com/protocols).

|              | Yes | No | Not Determined | Suggested Dilution |
|--------------|-----|----|----------------|--------------------|
| Turbidimetry | ▪   |    |                |                    |

Where this product 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 product for use in their own system using appropriate negative/positive controls.

|                       |       |
|-----------------------|-------|
| <b>Target Species</b> | Human |
|-----------------------|-------|

|                     |                |
|---------------------|----------------|
| <b>Product Form</b> | Serum - liquid |
|---------------------|----------------|

|                              |   |
|------------------------------|---|
| <b>Antiserum Preparation</b> | Antisera to Human Transferrin were raised by repeated immunisation of goats with highly purified antigen. |
|------------------------------|---|

|                        |                      |
|------------------------|----------------------|
| <b>Buffer Solution</b> | TRIS buffered saline |
|------------------------|----------------------|

|                                 |                                       |
|---------------------------------|---------------------------------------|
| <b>Preservative Stabilisers</b> | 0.1% Sodium Azide (NaN <sub>3</sub> ) |
|---------------------------------|---------------------------------------|

|                  |                            |
|------------------|----------------------------|
| <b>Immunogen</b> | Purified human Transferrin |
|------------------|----------------------------|

### External Database Links

#### UniProt:

[P02787](#)    [Related reagents](#)

#### Entrez Gene:

[7018](#) TF    [Related reagents](#)

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**RRID** AB\_2202010

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**Specificity** **Goat anti human transferrin polyclonal antibody** recognizes human Transferrin, also known as Serotransferrin, an iron binding glycoprotein expressed by the liver and secreted into plasma.

Transferrin has an important role in transporting iron from the intestine, reticuloendothelial system, and liver parenchymal cells to all proliferating cells in the body.

This reagent is available in bulk quantities and may be made available in other formats. Please enquire for further details.

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**Storage** This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

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**Guarantee** 12 months from date of despatch

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**Health And Safety Information** Material Safety Datasheet documentation #10342 available at: <https://www.bio-rad-antibodies.com/SDS/AHP1757>  
10342

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**Regulatory** For research purposes only

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## Related Products

### Recommended Secondary Antibodies

Rabbit Anti Goat IgG (Fc) (STAR122...) [FITC](#), [HRP](#)

**North & South** Tel: +1 800 265 7376

**America** Fax: +1 919 878 3751

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**Europe**

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Fax: +49 (0) 89 8090 95 50

Email: [antibody\\_sales\\_de@bio-rad.com](mailto:antibody_sales_de@bio-rad.com)

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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