

Datasheet: OBT1428 BATCH NUMBER 161860

| Description: | SHEEP ANTI TRIIODOTHYRONINE |
|---------------|-----------------------------|
| Specificity: | TRIIODOTHYRONINE |
| Other names: | Т3 |
| Format: | Serum |
| Product Type: | Polyclonal Antibody |
| Isotype: | Polyclonal IgG |
| Quantity: | 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.

| | Yes | No | Not Determined | Suggested Dilution |
|-------------------|-----|----|----------------|--------------------|
| ELISA | • | | | |
| Radioimmunoassays | - | | | |

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.

| Target Species | Human |
|-----------------------------|--|
| Species Cross Reactivity | Based on sequence similarity, is expected to react with:Broad N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. |
| Product Form | Serum - liquid |
| Antiserum Preparatio | n Antiserum to T3 was raised by repeated immunisation of sheep with highly purified antigen. |
| Preservative Stabilisers | None present. |

| Approx. Protein Concentrations | ~5.0 mg/ml of specific antibody |
|--------------------------------|---|
| Immunogen | Triiodothyronine (T3) derivative coupled to Keyhole Limpet Hemocyanon (KLH) |
| RRID | AB_618643 |
| Specificity | Sheep anti triiodothyronine antibody recognizes triiodothyronine also known as T3, triiodothyronine is a thyroid hormone involved in multiple developmental and physiological processes. |
| | Sheep anti triodothyronine antibody has not been cross-adsorbed and may react with related compounds. |
| Storage | Store at -20°C only. |
| | Storage in frost-free freezers is not recommended. |
| | This product should be stored undiluted. Should this product contain a precipitate we |
| | recommend microcentrifugation before use. |
| Guarantee | 12 months from date of despatch |
| Health And Safety | Material Safety Datasheet documentation #10194 available at: |
| Information | https://www.bio-rad-antibodies.com/SDS/OBT1428 10194 |
| Regulatory | For research purposes only |
| | |

Related Products

Recommended Secondary Antibodies

Rabbit Anti Sheep IgG (H/L) (5184-2304...) Biotin

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Europe

Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_us@bio-rad.com

Email: antibody_sales_uk@bio-rad.com

Email: 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 'M369316:200529'

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