

Datasheet: 5136-4510

| Description:  | SHEEP ANTI CHICKEN IgG (H/L) |
|---------------|------------------------------|
| Specificity:  | IgG (H/L)                    |
| Other names:  | IgY                          |
| Format:       | Serum                        |
| Product Type: | Polyclonal Antibody          |
| Isotype:      | Polyclonal IgG               |
| Quantity:     | 20 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 <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

|                     | Yes | No | Not Determined | Suggested Dilution |
|---------------------|-----|----|----------------|--------------------|
| Immunoprecipitation | •   |    |                | 1/5 - 1/15         |

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 the appropriate negative/positive controls.

| Target Species              | Chicken   |
|-----------------------------|---|
| Species Cross<br>Reactivity | Does not react with:Bovine, Rabbit  |
| Product Form                | Serum - liquid  |
| Preservative<br>Stabilisers | <0.1% Sodium Azide (NaN <sub>3</sub> )  |
| Immunogen                   | Chicken IgG.  |
| RRID                        | AB_617013   |
| Specificity                 | Sheep anti Chicken IgG antibody recognizes chicken IgG (H&L)  |
| 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.

| Guarantee                        | 12 months from date of despatch   |
|----------------------------------|---|
| Health And Safety<br>Information | Material Safety Datasheet documentation #10081 available at: 10081: <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10081.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10081.pdf</a> |
| Regulatory                       | For research purposes only  |

# Related Products

# **Recommended Secondary Antibodies**

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

Donkey Anti Sheep IgG (STAR88...) DyLight®488, HRP

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

**Worldwide** Tel: +44 (0)1865 852 700

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Tel: +49 (0) 89 8090 95 21

Fax: +1 919 878 3751

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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 'M389023:210806'

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