

Datasheet: 6109-9860

**BATCH NUMBER 150034**

|                      |                            |
|----------------------|----------------------------|
| <b>Description:</b>  | SHEEP ANTI METHAMPHETAMINE |
| <b>Specificity:</b>  | METHAMPHETAMINE            |
| <b>Format:</b>       | Purified                   |
| <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 |
|----------------------------|-----|----|----------------|--------------------|
| Flow Cytometry             |     |    | ■              |                    |
| Immunohistology - Frozen   |     |    | ■              |                    |
| Immunohistology - Paraffin |     |    | ■              |                    |
| ELISA                      | ■   |    |                |                    |
| Western Blotting           |     |    | ■              |                    |

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.

|                                       |   |
|---------------------------------------|---|
| <b>Target Species</b>                 | Chemical  |
| <b>Product Form</b>                   | Purified IgG - liquid   |
| <b>Preparation</b>                    | Purified IgG prepared by affinity chromatography on Protein G                       |
| <b>Buffer Solution</b>                | Phosphate buffered saline   |
| <b>Preservative Stabilisers</b>       | 0.09% Sodium Azide (NaN <sub>3</sub> )  |
| <b>Approx. Protein Concentrations</b> | IgG concentration 5.0 mg/ml   |
| <b>Immunogen</b>                      | Methamphetamine conjugated to keyhole limpet hemocyanin via the para aromatic ring. |

RRID AB\_619723

|                               |   |
|-------------------------------|---|
| Specificity                   | Sheep anti Methamphetamine antibody recognizes methamphetamine.   |
| Storage                       | Store at +4°C or at -20°C if preferred.<br>Storage in frost-free freezers is not recommended.<br>This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. |
| Guarantee                     | 12 months from date of despatch   |
| Health And Safety Information | Material Safety Datasheet documentation #10040 available at:<br><a href="https://www.bio-rad-antibodies.com/SDS/6109-9860">https://www.bio-rad-antibodies.com/SDS/6109-9860</a><br>10040  |
| Regulatory                    | For research purposes only  |

## Related Products

### Recommended Secondary Antibodies

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

|                                  |   |                  |   |               |   |
|----------------------------------|---|------------------|---|---------------|---|
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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)  
'M363334:200528'

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