

Datasheet: 914008

BATCH NUMBER 157220

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| Description: | MOUSE ANTI HUMAN IgA2:Biotin |
| Specificity: | IgA2 |
| Format: | Biotin |
| Product Type: | Monoclonal Antibody |
| Clone: | A9604D2 |
| Isotype: | IgG1 |
| Quantity: | 0.5 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 |
|------------------|-----|----|----------------|--------------------|
| 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 appropriate negative/positive controls.

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| Target Species | Human |
| Product Form | Purified IgG conjugated to Biotin - liquid |
| Buffer Solution | Phosphate buffered saline |
| Preservative Stabilisers | 0.1% Sodium Azide (NaN ₃) |
| Approx. Protein Concentrations | 0.5 mg/ml |
| Immunogen | Human IgA2 heavy chains. |

External Database Links

UniProt:
[P01877](#) [Related reagents](#)

Entrez Gene:[3494](#) IGHA2 [Related reagents](#)

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|-------------|-----------|
| RRID | AB_616829 |
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| Specificity | Mouse anti Human IgA2 antibody, clone a9604D2 recognizes the Fc portion of the heavy chain of human IgA2 as demonstrated by ELISA. |
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| Storage | Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. 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. |
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| Guarantee | Guaranteed until date of expiry. Please see product label. |
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| Health And Safety Information | Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/914008 10040 |
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|-------------------|----------------------------|
| Regulatory | For research purposes only |
|-------------------|----------------------------|

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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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