

Datasheet: 914005

BATCH NUMBER 165566

| | |
|----------------------|---------------------------|
| Description: | MOUSE ANTI HUMAN IgA2:HRP |
| Specificity: | IgA2 |
| Format: | HRP |
| Product Type: | Monoclonal Antibody |
| Clone: | A9604D2 |
| Isotype: | IgG1 |
| 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 |
|----------------------------|-----|----|----------------|--------------------|
| Flow Cytometry | | | ▪ | |
| Immunohistology - Frozen | | | ▪ | |
| Immunohistology - Paraffin | | | ▪ | |
| ELISA | ▪ | | | 1/500 - 1/2000 |
| Western Blotting | ▪ | | | |
| Immunoblotting | ▪ | | | |

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 |
| Product Form | Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid |
| Preparation | Antibody purified from ascites |
| Buffer Solution | Phosphate buffered saline |
| Preservative Stabilisers | 50% glycerol. |
| Immunogen | Human IgA2 heavy chains. |

**External Database
Links**

UniProt:

[P01877](#)

[Related reagents](#)

Entrez Gene:

[3494](#)

IGHA2

[Related reagents](#)

RRID

AB_609682

Specificity

Mouse anti Human IgA2 antibody, clone a9604D2 recognizes the Fc portion of the heavy chain of human IgA2 as demonstrated by ELISA.

Storage

Store at -20°C only.
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.

Guarantee

Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.

**Health And Safety
Information**

Material Safety Datasheet documentation #10106 available at:
<https://www.bio-rad-antibodies.com/SDS/914005>
10106

Regulatory

For research purposes only

Related Products

Recommended Useful Reagents

[AbGUARD® HRP STABILIZER PLUS \(BUF052A\)](#)

[AbGUARD® HRP STABILIZER PLUS \(BUF052B\)](#)

[AbGUARD® HRP STABILIZER PLUS \(BUF052C\)](#)

[TMB CORE \(BUF056A\)](#)

[TMB CORE+ \(BUF062A\)](#)

[TMB SIGNAL+ \(BUF054A\)](#)

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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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