

Datasheet: 203209

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| Description: | GOAT F(ab') ₂ ANTI HUMAN IgD:RPE (DELTA CHAIN SPECIFIC) |
| Specificity: | IgD |
| Format: | RPE |
| Product Type: | Polyclonal Antibody |
| Isotype: | Polyclonal IgG |
| Quantity: | 0.25 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 |
|----------------|-----|----|----------------|--------------------|
| Flow Cytometry | ▪ | | | |
| ELISA | ▪ | | | |

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 | F(ab') ₂ fragment of IgG conjugated to R. Phycoerythrin (RPE) - liquid | | |
| Max Ex/Em | Fluorophore | Excitation Max (nm) | Emission Max (nm) |
| | RPE 488nm laser | 496 | 578 |
| Preparation | Purified F(ab') ₂ fragments prepared by gel filtration chromatography followed by pepsin digestion | | |
| Buffer Solution | Phosphate buffered saline | | |
| Preservative | <0.1% Sodium Azide (NaN ₃) | | |
| Stabilisers | Stabilizing agent (sucrose) | | |
| External Database Links | UniProt: P01880 Related reagents | | |

Entrez Gene:

[3495](#) IGHD [Related reagents](#)

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| RRID | AB_616851 |
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| Specificity | Goat F(ab')₂ anti Human IgD recognizes the δ chain of human immunoglobulin D. Reactivity to human IgG, IgA and IgM has been minimized by cross-adsorption. This antibody may react with IgD from other species. |
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| Storage | Store at +4°C. DO NOT FREEZE. This product should be stored undiluted. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use. |
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| 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. |
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| Health And Safety Information | Material Safety Datasheet documentation #10045 available at: https://www.bio-rad-antibodies.com/SDS/203209 10045 |
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|-------------------|----------------------------|
| Regulatory | For research purposes only |
|-------------------|----------------------------|

Related Products

Recommended Useful Reagents

[HUMAN SEROBLOCK \(BUF070A\)](#)

[HUMAN SEROBLOCK \(BUF070B\)](#)

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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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