

# Mouse Monoclonal Secondary Antibody to Human IgG4 AF488 labeled

Catalog # ASP2790

## Product Information

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|--------------------|-----------|
| <b>Application</b> | IF, FC, E |
| <b>Reactivity</b>  | Human     |

## Additional Information

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|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Source</b>             | Mouse                                                                                                                                                     |
| <b>Immunogen</b>          | Human IgG4                                                                                                                                                |
| <b>Purification</b>       | The antibody was isolated from ascitic by immunoaffinity chromatography using antigens coupled to agarose beads.                                          |
| <b>Target/Specificity</b> | By immunoelectrophoresis and ELISA this antibody reacts specifically with Human IgG4. No antibody was detected against non immunoglobulin serum proteins. |
| <b>Clonality</b>          | Monoclonal                                                                                                                                                |
| <b>Conjugate</b>          | AF488                                                                                                                                                     |
| <b>Format</b>             | 1 mg/ml. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide                                           |
| <b>Dilution</b>           | IH (1/100 - 1/1000), IF (1/100 - 1/1000), FC (1/1000 - 1/4000), E (Use at an assay dependent concentration)                                               |
| <b>Storage</b>            | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                                                          |

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.