

# F(ab')<sub>2</sub> Anti-Swine IgG (H&L) (Rhodamine Conjugated) Secondary Antibody

Rabbit Polyclonal, Rhodamine (TRITC)

Catalog # ASR2105

## Product Information

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|------------------------------|---------------------------------------------------------------------------------|
| <b>Description</b>           | F(ab') <sub>2</sub> Anti-SWINE IgG [H&L] (RABBIT) Antibody Rhodamine Conjugated |
| <b>Host</b>                  | Rabbit                                                                          |
| <b>Conjugate</b>             | Rhodamine (TRITC)                                                               |
| <b>Target Species</b>        | Swine                                                                           |
| <b>Clonality</b>             | Polyclonal                                                                      |
| <b>Physical State</b>        | Lyophilized                                                                     |
| <b>Host Isotype</b>          | IgG F(ab') <sub>2</sub>                                                         |
| <b>Target Isotype</b>        | IgG (H&L)                                                                       |
| <b>Buffer</b>                | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                      |
| <b>Immunogen</b>             | Swine IgG whole molecule                                                        |
| <b>Reconstitution Volume</b> | 500 $\mu$ L                                                                     |
| <b>Reconstitution Buffer</b> | Restore with deionized water (or equivalent)                                    |

## Additional Information

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| <b>Shipping Condition</b> | Ambient                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Purity</b>             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Swine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Swine IgG and Swine Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c). |
| <b>Storage Condition</b>  | Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.                                                                                                            |
| <b>Precautions Note</b>   | This product is for research use only and is not intended for therapeutic or diagnostic applications.                                                                                                                                                                                                                                                                                                                                                      |

## Background

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This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

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