

Datasheet for ABIN7478409
anti-RSV Fusion Protein antibody



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Overview

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|--------------|---|
| Quantity: | 100 µg |
| Target: | RSV Fusion Protein (RSV F) |
| Reactivity: | Respiratory Syncytial Virus (RSV) |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This RSV Fusion Protein antibody is un-conjugated |
| Application: | ELISA, Indirect Immunofluorescence Assay (IFA), Neutralization (Neut) |

Product Details

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| Isotype: | IgG2a |
| Specificity: | Specific for the fusion protein of RSV, types A&B |
| Cross-Reactivity (Details): | These antibodies are non-reactive with: Influenza A & B, Adenovirus, Para 1-3, Measles, Mumps |
| Purification: | purified preparations consist of >90% pure mouse monoclonal antibody which has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations. |
| Purity: | >90 % |

Target Details

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|-------------------|---|
| Target: | RSV Fusion Protein (RSV F) |
| Alternative Name: | Respiratory Syncytial virus fusion protein (RSV F Products) |

Target Details

Target Type: Viral Protein

Application Details

Application Notes: 1:20-1:200 for ELISA, 1:10-1:50 for IFA

Comment: Best ELISA pairs (capture-conjugate): (ABIN7478409)-(ABIN7478410), (ABIN7478409)-(ABIN7478412), (ABIN7478412)-(ABIN7478410), (ABIN7478411)-(ABIN7478410), (ABIN7478410)-(ABIN7478412)

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 100 µg/mL

Buffer: 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1 % sodium azide. This product contains no stabilizing proteins

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: stored at 2-8°C