

F Research Grade Anti-RSV F/Fusion glycoprotein F0 (RSB1)

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| Catalog No. | DVV02819A |
| Lot No: | 1R05501 |
| Quantity: | 100 µg |
| Alternate Names: | Human Respiratory Syncytial Virus (HRSV), RSV |
| Description: | Research Grade Anti-RSV F/Fusion glycoprotein F0 (RSB1) is a human monoclonal antibody which targets the Fusion glycoprotein from Human respiratory syncytial virus A (strain A2). RSB1 binds to a conserved region on the F protein with broad neutralization to a wide range of RSV strains, including both A and B subtypes. |
| UniProt ID (target): | P03420 |
| Specificity: | Human Respiratory syncytial virus A (strain A2) fusion glycoprotein |
| Concentration: | 1.29 mg/ml |
| Source: | XtenCHO |
| Isotype: | Human IgG1 |
| Formulation: | 0.01M PBS buffer, pH 7.4 |
| Purity: | > 95% by SDS-PAGE |
| Endotoxin Level: | ≤ 0.01 EU/µg by LAL analysis |
| Purification: | Protein A or G affinity chromatography |
| Applications: | Functional studies |
| Clone: | RSB1 |
| Storage & Stability: | Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles. |

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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