

Respiratory Syncytial virus Fusion protein antibody [RSV3216(B016)]

Cat. No. GTX40697

| | |
|--------------|--------------------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2b |
| Applications | WB, ICC/IF, FCM, IP, ELISA, EM |
| Reactivity | Respiratory syncytial virus |

Package

500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| ICC/IF | Assay dependent |
| FCM | Assay dependent |
| IP | Assay dependent |
| ELISA | Assay dependent |
| EM | Assay dependent |

Not tested in other applications.

Product Note This antibody recognizes an epitope within the RSV fusion protein (46kD and 22kD s-s linked glycoprotein).

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1.0 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Bovine RSV strains: 127, SNK and 9007. Human RSV strains: Long, Randall, 8/60, and A/2. |
| Purification | Protein A purified From tissue culture supernatant |
| Conjugation | Unconjugated |



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Date 2026 / 01 / 08 Page 1 of 2

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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2026 / 01 / 08 Page 2 of 2