



CAMBRIDGE BIO

Provider of Quality Products for Life Science

September 20, 2022

Product Name		Anti-G (RSV) (CB002.5)
Catalog No		01-07-0149
Source		Recombinant protein purified from 293 cell culture
Formulation		Each vial contains 100 µg of purified protein (1 mg/ml) in PBS (pH7.4)
Protein		Recombinant human monoclonal antibody CB002.5 recognizing the central conserved domain (CCD) of the attachment glycoprotein of RSV G. RSV G on the virus surface promotes virus attachment to human airway epithelial cells by interacting with the human chemokine receptor CX3CR1. The CB002.5 neutralizes RSV infection in primary human airway and bronchial epithelial cells of RSV A and B viruses.
Applications		Neutralization, ELISA, IF, etc.
Purity		>95%
Storage		For short term, store at 4°C, stable for 1 month. For long term storage, aliquot and freeze at -80 °C. Non-hazardous. No MSDS required.
Use Limitation		For research use only, not for use in diagnostic procedures.
<p style="text-align: center;">E</p>		E: CB002.5 mAb

For question or inquiry please call: 1-888-520-2246, or email at: info@cambridgebiologics.com