

## Anti-pre-fusion conformation of HRSV F protein [RSB43] Standard Size Ab00255-23.0

Made with Antibody Sequences licensed from Humabs Biomed SA.

This chimeric rabbit antibody was made using the variable domain sequences of the original human IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Lambda Clone Number: RSB43 Alternative Name(s) of Target: RSV F; pre-fusion conformation of Respiratory syncytial virus F protein UniProt Accession Number of Target Protein: Published Application(s): NTRL, IF Published Species Reactivity: Respiratory Syncytial Virus (RSV) Immunogen: Made by immortalizing IgG-expressing B cells from healthy patients. Specificity: Antibody isolated as human IgG1. Neutralises HRSV-A2 with IC50 of 0.219 μg/ml. Application Notes: Antibody First Published in: Corti et al. Cross-neutralization of four paramyxoViruses by a human monoclonal antibody. Nature 501, 439–443 (2013). PMID:23955151 Note on publication:

## **Product Form**

**Size:** 200 µg Purified antibody.

**Purification:** Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at - 20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.