

## Anti-pre- and post-fusion conformation of HRSV F protein [RSB16] Bulk Size Ab00253-23.0-BT

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, Kappa

**Clone Number: RSB16** 

Alternative Name(s) of Target: RSV F; pre- and post-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 0.160 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:** 1 mg Purified antibody in bulk size. **Purification:** Protein A affinity purified

Supplied In: PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

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procedures for humans or animals.	
	earch use only. It is not intended for use in therapeutic or diagnostic